



UNIVERSITY OF  
MARYLAND

## Schedule of Classes Fall 2000

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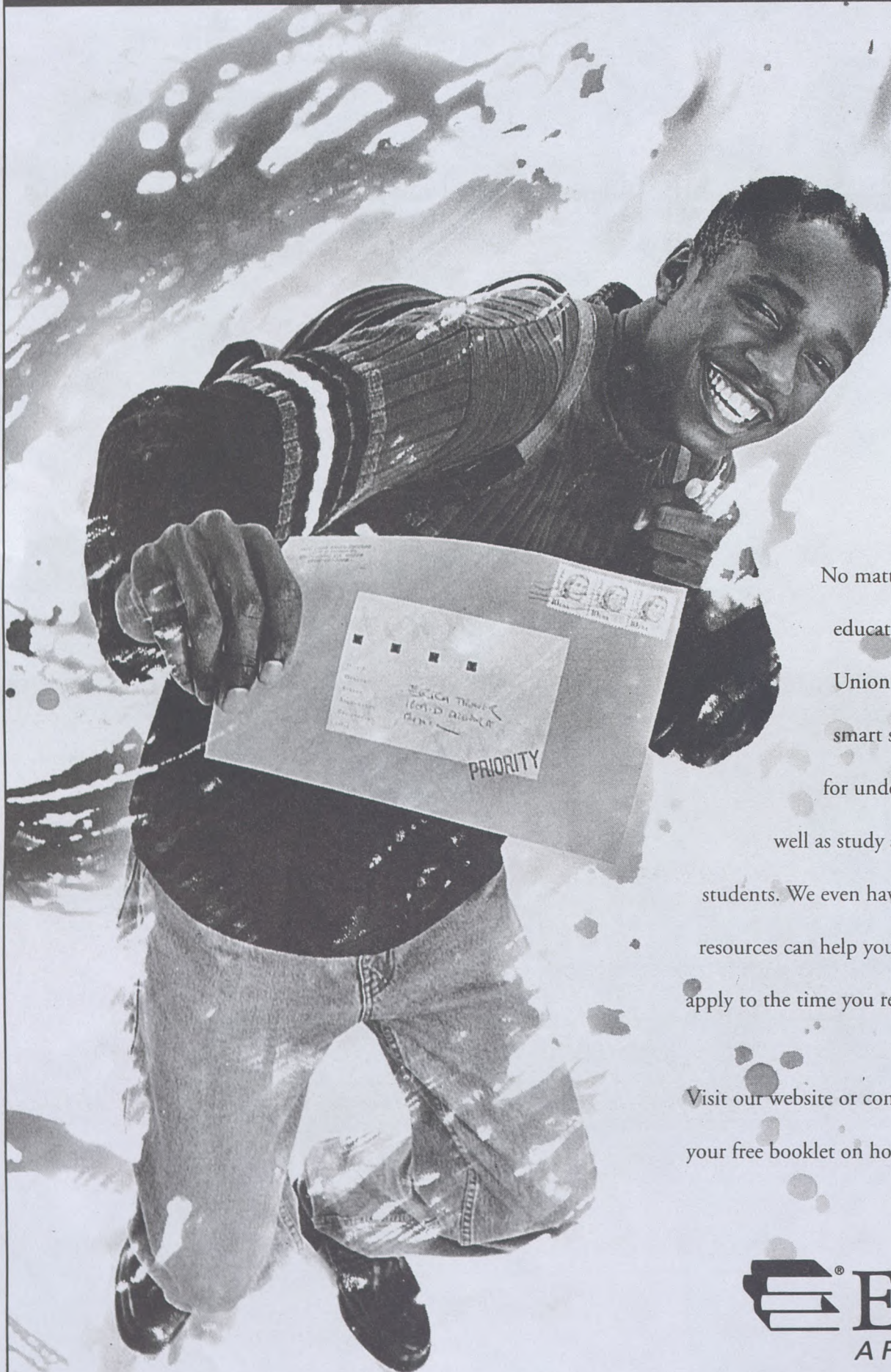
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# 4 INTRODUCTION

## ACADEMIC CALENDAR

August 2000						
S	M	T	W	T	F	S
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	31		

### August

- 25 Last Day of Classes - Summer Session II  
29 Last Day to cancel Fall 2000 registration; last day before late registration fee begins (\$20)  
30 Fall 2000 - First day of classes

NOTE: New Date

September 2000						
S	M	T	W	T	F	S
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30

### September

- 4 Labor Day Holiday - campus closed  
13 Undergrads - Last day of schedule adjustment for Fall 2000  
Grad. student - Last day to add classes

October 2000						
S	M	T	W	T	F	S
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31				

### November

- 8 Undergrads - Last day to drop with a "w"  
Grad. students - Last day to adjust schedule (drop, change credit level or grading method) for Fall 2000  
23-26 Thanksgiving Recess - campus closed

November 2000						
S	M	T	W	T	F	S
				1	2	3
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30		

### December

- 12 Last day of classes - Fall 2000  
13 Exam study day  
14-20 Final exams  
21 Commencement

December 2000						
S	M	T	W	T	F	S
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30

### January 2001

- 3 Winterterm - First day of classes  
15 Martin Luther King Holiday - campus closed  
23 Winterterm - Last day of classes  
29 Spring 2001 - First day of classes

January 2001						
S	M	T	W	T	F	S
		1	2	3	4	5
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31			

### March

- 19 - 25 Spring Break

February 2001						
S	M	T	W	T	F	S
					1	2
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28			

### May

- 15 Last day of classes  
16 Exam Study Day  
17 - 23 Final Exams  
24 Commencement

March 2001						
S	M	T	W	T	F	S
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31

### June

- 4 First day of classes - Summer Session I

April 2001						
S	M	T	W	T	F	S
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30					

### August

- 24 Last day of classes - Summer Session II  
29 Fall 2001 - First day of classes

May 2001						
S	M	T	W	T	F	S
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	31		

June 2001						
S	M	T	W	T	F	S
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30

July 2001						
S	M	T	W	T	F	S
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30					

August 2001						
S	M	T	W	T	F	S
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30			

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**Call MARS for registration and  
Schedule Adjustment until 11:00 pm 301-403-0500**

**Paying by credit card? Call MARS or visit a Kiosk.**

**www.testudo.umd.edu - the site for many student services  
AND the most up-to-date course information.**

**MARS Kiosks are conveniently located around campus & offer a  
wide variety of University services. Open late every night!**

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Note: All dates are potentially subject to change.

The Schedule of Classes is produced four times a year under the direction of the Office of the Registrar at the University of Maryland. For advertising information, please call 301-405-6777.

The FIRST EDITION of the Schedule of Classes is used only DURING EARLY REGISTRATION.

The SECOND EDITION of the Schedule of Classes should be used prior to the beginning of classes. The Second Edition reflects room, time and instructor changes made to course offerings since the First Edition was printed. It shows courses and/or sections added and omits courses and/or sections deleted since the First Edition. As they occur, revisions will be posted in the first floor of the Mitchell Building and are available on the web at www.testudo.umd.edu. Select Records and Registrations link for a full list of services.

The provisions of this publication are not to be regarded as an irrevocable contract between the student and the University of Maryland. Changes are effected from time to time in the general regulations, in fees, in class scheduling, and in the academic requirements.



# REGISTRATION 5

## Office of the Registrar

First Floor Mitchell Building

Information: 301-314-8240

Testudo Student Services: [www.testudo.umd.edu](http://www.testudo.umd.edu)

MARS - Maryland Automated Registration System:

301-403-0500 TTY: 301-314-7816

## Fall 2000

### Registration and Schedule Adjustment

Currently enrolled, as well as newly admitted, readmitted and reinstated students can register or adjust their schedule for the Fall 2000 semester. Most students can choose from a variety of convenient registration services. There's interactive drop/add on the Testudo web site and MARS, the Maryland Automated Registration System, as well as MARS Kiosks and walk-in registration. See Step 1 below for services, dates, times and locations. Also read Steps 2 through 7 for other important registration information.

Some students have mandatory advising and other requirements that must be met before registering. If you are a new admit be sure to first read the information below. Reinstated students, athletes, IED and IA students, those on academic warning or dismissal, as well as other students, must meet with an advisor before registering or dropping and adding courses. See Steps 2 and 3 for specific instructions.

**Newly Admitted Students:** New students must attend an Orientation program where they will be advised, then register for fall courses. Call the Orientation Office at 301-314-8217 to sign up for an Orientation session.

Note that the University of Maryland requires all new students to provide documentation of measles, mumps and rubella and tetanus/diphtheria. It is the student's responsibility to provide information to the University Health Center prior to the beginning of the semester. This requirement is mandatory. Newly admitted students who miss Orientation will not be permitted to register until August 30, 2000. All newly admitted students must meet with an advisor prior to registration. Contact the undergraduate advising office in your college for advisor assignment and appointment. After advising you can register beginning August 30, 2000 using any of the registration services in Step 1 below.

**Graduate Students:** See Step 1 for Registration and Schedule Adjustment dates, times and services. Pages 7 and 8 outline graduate students registration and academic information, as well as graduate student deadlines.

### STEP 1. USE ONE OF THE SERVICES BELOW FOR REGISTRATION, SCHEDULE ADJUSTMENT AND WAITLIST CHECK-IN:

#### Registration and Drop/Add

- Testudo - Interactive Student Services on the Web: [www.testudo.umd.edu](http://www.testudo.umd.edu). Use Testudo for schedule adjustment at your convenience. Select Records and Registrations link for a full list of services.
- Call MARS - the Maryland Automated Registration System at 301-403-0500 during the hours listed and see page 9-11 for MARS instructions.  
Monday-Saturday ..... 7:30 a.m. - 11:00 p.m.  
Sunday ..... 5:00 p.m. - 11:00 p.m.
- Walk-In Registration and Schedule Adjustment  
Monday - Friday ..... 9:00 - 11:30 a.m.; 1:00 - 4:30 p.m.  
Now through September 13th. Student Services, first floor Mitchell Bldg.\*  
\* Location subject to change.
- MARS Kiosks are located at the Mitchell Bldg., Ellicott Dining Hall, the Stamp Union and Van Munching Hall and are open daily from 7:30 a.m. to 11:00 p.m. Use Kiosks for a variety of services including drop/add and waitlist check-in.

#### Waitlist Check-In

If you are on the waitlist for a course you must check-in on the first day of classes, August 30th. This is the mandatory check-in date. If you are still on the waitlist after mandatory check-in you must then call daily during regular check-in beginning August 31st to remain on the waitlist. Waitlist check-in is available through Testudo, MARS, MARS Kiosks and at the walk-in locations below. See page 10 for more waitlist information. Remember - you must first check-in on the first day of classes to remain on the waitlist.

- Testudo - Waitlist Check-In: [www.testudo.umd.edu](http://www.testudo.umd.edu). Now through September 14th. Select the Records and Registration link from the main menu, then Waitlist Check-In.
- MARS Waitlist Check-In: Call MARS at 301-403-0500 now through September 14th.  
Monday-Saturday ..... 7:30 a.m. - 11:00 p.m.  
Sunday ..... 5:00 p.m. - 11:00 p.m.
- Walk-In Waitlist Check-In:  
Monday - Friday ..... 8:45 - 11:45 a.m.; 1:00 - 4:15 p.m.  
August 30th. - September 14th..... Student Services, first floor, Mitchell Bldg.\*  
Note: the Schedule Adjustment Period ends September 13, 2000.  
\* Location subject to change.

### STEP 2: CHECK REGISTRATION BLOCKS:

Use MARS, Testudo ([www.testudo.umd.edu](http://www.testudo.umd.edu)) or a MARS Kiosk to find out if you have any advising requirements or outstanding financial or academic blocks. Note - all blocks must be clear before registering. If calling MARS 301-403-0500 select 1 for Registration Activities, then 6 for Registration and Appointment Status. At MARS Kiosks select the Registration Blocks option.

### STEP 3: MAKE ADVISING APPOINTMENT IF NECESSARY AND RESOLVE ANY BLOCKS:

Advising is required for some students, and highly recommended for all students. Advising is mandatory prior to registering for students in certain majors, students on academic warning or dismissal, student athletes, IED students, IA students and students who still need to fulfill fundamental studies requirements. (Check appointment status for blocks - see step 2). Set up an appointment to see an advisor as soon as possible. A list of advisors begins on page 32. Advising blocks must be cleared before registering.

**Registration Blocks:** If you have any registration blocks they must be resolved before your registration appointment. Students owing money to the University are not eligible to register until they clear their accounts. Contact the Office of the Bursar, Room 1135 Lee Building, 301-405-9041.

**Fundamental Studies Blocks:** Students who have completed 30 credits, but not yet satisfied the Fundamental Math and English requirements should contact their college office to discuss a temporary extension. Students registering for the required courses in lieu of requesting a waiver must register in person.

### STEP 4: CHECK ON COURSE AVAILABILITY

There are several tools available for planning your schedule and checking on course availability. Use the course listings beginning on page 42 and the other resources listed below to plan your spring schedule.

- VENUS - an easy-to-use, but powerful course scheduler on the web. Access VENUS through [www.testudo.umd.edu](http://www.testudo.umd.edu) and select Records and Registrations.
- MARS Section Status - call MARS at 301-403-0500, select registration activities, then section status.
- Schedule of Classes on the web for up-to-the-minute course and waitlist data. [www.testudo.umd.edu](http://www.testudo.umd.edu). Select Records and Registration, Schedule of Classes, then semester.

### STEP 5: OBTAIN SPECIAL PERMISSIONS

Some courses may have specific requirements, pre-requisites or require special permission. All special permission and advising requirements must be met before registering. Colleges and departments can use the Electronic Stamp (see below) to grant special permissions electronically, however, after receiving permission, you must still process a registration for the course either by calling MARS, using Testudo, or in-person.

**Course Restrictions** are listed with the individual course listing (in this Schedule of Classes and on Testudo). Some courses are open to majors only, others have GPA or cumulative credit requirements. Courses with Perm Req to the left of the course listing require permission from the department offering the course prior to registering.

**Actions Requiring College Approval:** All college offices have access to the Electronic Stamp and can enter special permissions directly into the registration system. Exceptions to any of the restrictions listed below require college approval prior to registering. Remember to register for the course (either through Testudo, by calling MARS or in-person) after obtaining any special permissions.

**Maximum Credit Limit:** Undergraduate students are generally limited to registering for 16 credits prior to August 30, 2000. Students can then register for a maximum of 19 credits. Requests to register for over 16 credits prior to August 30, 2000, require special permission. Permission to take over 19 credits always requires college approval.

**CORE Restrictions:** Students with over 90 cumulative credits are restricted to registering for only one CORE course until August 30, 2000. Any exceptions require college approval. Check pages 22-24 to determine the CORE status of a course.

**Graduate Level Courses:** Undergraduates requesting graduate level courses (those numbered 500 and above) require college approval.

**Time Conflicts:** Time conflicts are not permitted. All exceptions require college approval.

**Pass/Fail Grading Method:** See page 35 for pass-fail option requirements for undergraduate students.

**Re-Registering for the same course:** Students are limited to the number of times they can register for a course. NO MORE THAN TWO REGISTRATIONS are permitted for any one course. Each time a course is dropped with a mark of "W" it will be counted as a registration.

#### Electronic Stamp:

The Electronic Stamp was developed to allow offices to grant special permissions and approvals via computer. Once the permission is entered, the permission or block is lifted, allowing the student to register. Colleges, departments, and the Registrar's Office have access to the electronic stamp. Electronic stamp permissions are valid whether registration is in-person, through MARS or Testudo, or at a MARS Kiosk. Note that after obtaining permission students must still process a registration for the course(s). For students registering in-person, special permissions can be granted on registration forms or through the electronic stamp process. Turn in forms at Student Services, first floor Mitchell Building.

## MESSAGE BOARD

- Fall Classes begin on Wednesday, August 30th

- Graduate Students - Effective Fall 2000

All course ADDS must be processed by the end of Schedule Adjustment, September 13, 2000.

- Looking for something different?

See "What's New & Interesting" on pg. 25



# 6 REGISTRATION

## STEP 6: COMPLETE REGISTRATION FORM AND REGISTER

Prior to registering or adjusting your schedule make sure that all special permissions and advising requirements have been met. Be prepared with alternate selections. After completing the steps above use one of the services below. See Step 1 for dates and times.

### Testudo web site - [www.testudo.umd.edu](http://www.testudo.umd.edu)

Use the Records and Registration links for access to a variety of services for dropping and adding classes, viewing your unofficial transcript, the Schedule of Classes, Venus course scheduler and more. Have course requests and alternate sections available.

### MARS - The Maryland Automated Registration System - 301-403-0500

Registration and schedule adjustment by touch-tone phone, checking your appointment status, paying your tuition and applying for a campus parking permit are some of the services on MARS. Call during MARS operating hours: Monday - Friday 7:30 a.m. to 11:00 p.m. and Sunday 5:00 p.m. to 11:00 p.m.

### Walk-In Registration:

Complete a registration form prior to registering at Student Services, First Floor Mitchell Building\* through September 13, 2000. Note: Late registration (and \$20 late fee) begins August 30, 2000.

\* Location subject to change.

## STEP 7: AFTER YOU REGISTER

**Schedule of Classes:** This publication contains additional information about registration, waitlists, deadlines, University services, academic requirements and more. Also use Testudo ([www.testudo.umd.edu](http://www.testudo.umd.edu)) for up-to-date course listings and general information and deadlines. Select Schedule of Classes and then the appropriate semester.

**Waitlists:** If a course is closed when you register, the waitlist option may be offered. The information on page 10 details waitlist procedures.

**Billing Information:** Bills for tuition and fees will be mailed to students that registered August 4, 2000 and before for fall courses. No bill is mailed for students who register after August 4, 2000. All charges incurred after August 4 through September 11, 2000 are due on September 11, 2000 without exception. Call MARS (select Financial Information) check Testudo or Kiosks, or contact the Student Financial Services Center to verify the amount owed.

*Payment in full must be made by the dates below. See pages 16-18 for additional information.*

If you registered:	Payment in full is due:
by July 7, 2000 .....	August 4, 2000
between July 8, 2000 and August 4, 2000 .....	September 1, 2000
after August 4, 2000 .....	in person by September 11, 2000

**ID Cards:** Students needing photo ID and/or a Registration Card must present proof of bill payment at the Registration Counter, first floor lobby, Mitchell Building, Monday - Friday 8:30-4:30.

## Faculty/Staff Registration and Remission of Tuition

Faculty and staff who wish to register for courses must be admitted to the University as an undergraduate or graduate student prior to registration. Follow the steps listed below.

### STEP 1: If necessary, contact the appropriate admissions office:

Undergraduate Admissions	Ground floor Mitchell Building	301-314-8385
Graduate Admissions	2nd floor Lee Building	301-405-4198
Non-degree seeking faculty	Contact Special Programs Coordinators	
	1st floor Mitchell Building	310-314-8239

*Note: Registration is on a space available basis.*

### STEP 2: Contact department representative responsible for processing Tuition Remission Forms. Complete the forms and make sure they are forwarded to the Personnel Services Department, Room 1101, Chesapeake Building.

**Tuition Remission:** Every semester an approved Tuition Remission form must be turned in to the College Park Personnel Services Department - Staff Benefits office in order to receive credit on the student bill for courses taken by faculty and staff. The authorizing department will forward this form directly to Personnel Services. Check with your department to insure that the proper forms have been submitted before the deadlines below. Tuition remission benefits are administered in accordance with University Policy. If you have questions regarding tuition remission call the Staff Benefits Office at 301-405-5658.

### Fall 2000 Tuition Remission Forms must be submitted by:

August 3, 2000 for students registering August 3, 2000 and earlier

August 29, 2000 for students registering August 3, 2000 and later

*Note: All forms must be submitted and accounts settled in full by August 29, 2000*

### STEP 3: Follow appropriate Registration Procedures.

Undergraduate Students read page 5-6

Graduate Students read page 7-8

Contact the Registrar's Office at 301-314-8240 if you have any questions.

## Teacher's Registration

Teachers who have previously been admitted to the University of Maryland as either graduate or undergraduates, and who were enrolled for Spring 2000 can register for Fall 2000. Teachers not enrolled during Spring 2000 follow appropriate directions below.

**Undergraduate Students** - Apply for readmission at the Office of Undergraduate Admissions, ground floor, Mitchell Building 301-314-8382.

**Graduate Students** - Check with Graduate School Admissions, 301-405-4198, to determine eligibility. Graduate school offices are located on the 2nd floor of the Lee Building. 301-405-4198. Also see page 7 for Graduate registration procedures and deadlines.

## Dropping Courses & Refund Information Graduate Students and Part-Time Undergraduates

Both graduate students and part-time undergraduates are charged for courses by the credit hour. If the course is dropped the first day of classes and later, (August 30 and later), a percentage charge and/or complete charge for the course will be imposed.

- |   |             |
|---|-------------|
| 1. August 29 or earlier (prior to the first day of classes)<br><i>There will be no charge for courses dropped prior to this date.</i>   | 100% refund |
| 2. August 30 - September 6 (during the first five days of classes)<br><i>There will be a 20% charge imposed for courses dropped during this period.</i>                           | 80% refund  |
| 3. September 7 and after (anytime after the first five days of classes)<br><i>There will be no refund; students incur the full charge for courses dropped during this period.</i> | 0 % refund  |

### IMPORTANT NOTES:

**First ten days of classes (from August 30 - September 13):** Students will not be charged to drop and add a course if they are of equal credit value, for example dropping CHEM 678 and adding CHEM 691 (both three credit courses), and if they are processed on the same day. This is considered an even exchange. Remember, to avoid additional charges when dropping and adding, BOTH the drop and the add must be done during the same day. The total number of credits dropped and added must be equal.

*Note: Courses taken at Shady Grove are not considered in even exchange calculations.*



# GRAD STUDENT INFORMATION 7

**Attention Grad Students:**  
**New Deadline for Adding classes is September 13, 2000**

## Graduate Student Registration Procedures

All Graduate Students are encouraged to take advantage of TESTUDO, MARS and the Mail-in registration procedure. Mail-in registration continues through August 4, 2000. Each department/program will control the distribution of materials for graduate students. Currently enrolled graduate students should have received a postcard notifying them about registration procedures.

**NOTE:** Financially ineligible graduate students must adhere to the following procedures prior to registration:

1. Complete bill payments at the Bursar's office, Room 1135 Lee Building, or call MARS at 301-403-0500 if paying by credit card.
2. Obtain a Financial Clearance from the Bursar's office.
3. Take the clearance to your department to pick up registration materials. Include a copy of clearance form with schedule request form.

**Most Graduate Students are eligible to use Testudo ([www.testudo.umd.edu](http://www.testudo.umd.edu)) or MARS for their initial registration or schedule adjustments. See the MARS worksheet on page 11 for instructions.**

### Registration Steps:

**STEP 1**—Review the chart on page 8 to determine departmental requirements based on status as a newly admitted or returning graduate student.

**NEWLY ADMITTED:** Any student receiving an admission letter from the Graduate School for Fall 2000.

**RETURNING STUDENT:** Any student admitted to a Graduate program prior to and including Spring 2000.

**STEP 2**—If advising is mandatory, (see page 8) or needed, contact the department to arrange an appointment. If no advising is required, student must contact the department about distribution of schedule request form and transcript.

**STEP 3**—Review course listings for restrictions. Some courses are restricted. All course restrictions are indicated with the course in the COURSE LISTING section of this SCHEDULE OF CLASSES. See page 42, HOW TO READ COURSE LISTINGS, for information. Courses with (PermReq) to the left of the course listing indicates permission is required prior to registration for the course. Read the entire course listing for other restrictions. Some courses are open to majors only, others have cumulative credit requirements. Students planning to request restricted courses must go to the department offering the course for authorization, unless the course is listed as "Majors Only" and the student is officially listed as a major in that department. (In that case it is not necessary for the student to obtain authorization). Students should be sure they have authorization prior to registering.

**STEP 4**—Complete Graduate Schedule Request Form and register through Testudo at [www.testudo.umd.edu](http://www.testudo.umd.edu), at the Registrar's Office, or by calling MARS at 301-403-0500.

**NOTE:** If the department permits, students may return the form directly to the Registrar's Office by mail through August 4, 2000, or in-person through September 13, 2000. Note however, that late registration (with \$20 late fee) begins August 30th.

Office of the Registrar  
Room 1113 Mitchell Building  
College Park, Maryland 20742

**STEP 5**—Billing Information: Students that register August 4, 2000 and before will receive a bill in the mail. No bill is mailed for students who register after August 4, 2000, however bill payment is due by September 11, 2000 for students registering after August 4, 2000. Call MARS (select Financial Information) check Testudo or Kiosks, or contact the Student Financial Services Center to verify the amount owed.

Payment in full must be made by the dates below. See pages 16-18 for additional information.

If you registered:	Payment in Full is due:
by July 7, 2000 .....	August 4, 2000
between July 8 and August 4, 2000 .....	September 1, 2000
after August 4, 2000 .....	in person by September 11, 2000

## Immunization

The University of Maryland requires all freshmen, new graduate, and transfer students to provide documentation of Measles, Mumps, Rubella, and Tetanus/Diphtheria. It is a student's responsibility to provide this information to the Health Center before school begins. This requirement is mandatory.

### Registration After Advancement to Candidacy

(Doctoral Students Only)

Following advancement to candidacy doctoral students must register each Fall and Spring semester for at least one credit until degree is awarded. (Students with loans and visas please note: one credit of 899 equals 18 units. 48 units represents full-time status.)

### ID Cards

Photo ID cards are used for University services requiring identification. Photo ID cards are available at the Public Information Counter located on the first floor of the Mitchell Building, Monday - Friday, 8:30 am - 4:30 pm. Students unable to visit during these hours should contact the Registrar's Office at 301-314-8240 to schedule an ID appointment at another time.

### Advising

Graduate students registering for courses must have the approval of their program advisors in order to make certain that the minimum Graduate School and program requirements are being satisfied. See page 8 for specific advising procedures required by your program.

### Full Time Status

Official status (either full-time or part-time) for academic purposes will be determined on the basis of a student's registration at the end of the Schedule Adjustment Period. The Schedule Adjustment Period is defined as the first ten days of classes.

**Please note students receiving a private scholarship must maintain full-time status throughout the semester in order to keep their scholarship, unless otherwise stipulated by the donor in writing.**

International students on F-1 and J-1 student visas must also maintain full-time status throughout each semester according to Federal regulations governing F-1 and J-1 students. Please contact an advisor in IES at 301-314-7744 if you have any questions concerning full-time status.

To be certified as a full-time student a graduate student must be officially registered for a combination of courses equivalent to 48 units per semester. Graduate assistants holding full-time teaching or research appointments are full-time students if they are registered for at least 24 units in addition to the assistantship. Courses taken for Audit do not generate graduate units and cannot be used in calculating full-time or part-time status.

### Graduate Units

Course Number	Graduate Unit
000-399	2 units per credit hour
400-499	4 units per credit hour
500-599	5 units per credit hour
600-898	6 units per credit hour
799	12 units per credit hour
899	18 units per credit hour
UMEI 005	6 units per credit hour
UMEI 006	2 units per credit hour
UMEI 007	4 units per credit hour
UMEI 008	2 units per credit hour

### Program Changes

Graduate students wishing to change programs or degree objectives must submit a new application to the Graduate School. Current deadlines for new applications apply.

### Pass-Fail

Graduate students are not eligible for the Pass-Fail grading option for courses numbered 400 and above.

### Thesis and Dissertation Students

The Graduate School has prepared a handbook to assist graduate students in the preparation of master's theses and doctoral dissertations. The handbook can be purchased at the Reckord Armory in the Reprographics Center, Room 0127. All graduate students preparing theses or dissertations are required to follow the format requirements outlined in this booklet. Comments and suggestions for improving presentation of the guidelines are welcome and encouraged.

As of July 1, 1987, the Graduate School instituted a formal thesis and dissertation format review procedure. All graduate students writing a thesis or dissertation are required to have that thesis or dissertation inspected and approved by the Graduate School Records Office. Theses and dissertations which do not meet the expected minimum standards, as outlined in the handbook, will not be accepted; thus, graduation may be delayed. Details about these requirements may be obtained from the Graduate Records Office, 2117 Lee Building. (301-405-4202)

## Fall Semester 2000 Deadlines- Graduate Students

August 4 .....Last day for mail-in registration

August 29 .....Last day to cancel registration

August 30 .....First day of classes

August 30 .....Late Registration begins through September 13

September 4 .....Campus closed: Labor Day

Last Day to Add

September 13 .....Last day to add classes, last day to submit applications for December 2000 Graduation to the Information Counter, 1st. floor, Mitchell Building

September 18 .....DOCTORAL STUDENTS:

Deadline for submitting Nomination of Dissertation Committee form to the Graduate Records Office for December 2000 Commencement.

October 10 .....MASTERS STUDENTS:

Deadline for submission of the following materials to the Graduate Records Office for December 2000 Graduation:

- Approved Program Form (Thesis and Non-Thesis Students)
- Nomination of Thesis Committee Form

November 8 .....Last day to adjust schedule (drop, change credit level, or grading method)

December 4 .....DOCTORAL STUDENTS:

Deadline for submission of the following materials to the Graduate Records Office for December 2000 Graduation:

- Two final, acceptable copies of the completed dissertation
- The original signed Report of the Examining Committee Form
- Survey of Earned Doctorates
- UMI Microfilm Contract
- UMI/UMCP Agreement

December 11 .....MASTERS STUDENTS:

Deadline for submission of the following materials to the Graduate Records Office for December 2000 Graduation:

- The original signed Report of the Examining Committee Form
- Two final, acceptable copies of the Master's Thesis or Certificate of Completion of Master's Degree Without Thesis

December 12 .....Last day of classes

December 21 .....COMMENCEMENT



# 8 GRAD STUDENT INFORMATION

Graduate Students: use this chart to determine advising requirements and locations for Fall 2000 registration.

GRADUATE PROGRAMS		LOCATION	PHONE	Student Status		E-Mail Address	Web Site
				Newly Admitted Students	Returning Students		
AGRO	Agronomy	2106 Plant Sciences Building	301-405-1306	Mandatory Advising	Mandatory Advising	agrograd@deans.umd.edu	
AMST	American Studies	2125 Taliaferro Hall	301-405-1354	Mandatory Advising	Mandatory Advising	vb33@umail.umd.edu	www.inform.umd.edu/amst/
ANTH	Anthropology	1111 Woods Hall	301-405-1423	Mandatory Advising	Mandatory Advising	anthgrad@deans.umd.edu	
ANSC	Animal Sciences	2113 Animal Sciences - Agri Engr. Bldg.	301-405-5781	Mandatory Advising	Mandatory Except 799/899	eh46@umail.umd.edu	www.agnr.umd.edu/users/ansc/index.html
ARCH	Architecture	1298 Architecture Building	301-405-6284	Mandatory Advising	Mandatory Advising	jjarvis@arch.umd.edu	www.inform.umd.edu/ARCH
AREC	Agricultural & Resource Economics	2200A Symons Hall	301-405-1291	Mandatory Advising	Mandatory Advising	barbb@arec.umd.edu	www.agnr.umd.edu/AcPro/Grad/GradHome.html
ARTH	Art History & Archeology	1211B Art-Sociology Building	301-405-1487	Mandatory Advising	Mandatory Advising	kc2@umail.umd.edu	
ARTT	Art	211E Art-Sociology Building	301-405-1459	Mandatory Advising	Mandatory Advising	jm17@umail.umd.edu	
ASTR	Astronomy	1205 Computer & Space Sciences Building	301-405-1505	Mandatory Advising	Mandatory except 799/899	astrograd@deans.umd.edu	www.astrgrad@deans.umd.edu
BCHM	Biochemistry	1305 Chemistry Building	301-405-7022	at Orientation	Mandatory Advising	tl15@umail.umd.edu	www.chem.umd.edu/graduate/
BIOL	Biology	2231 Biology- Psychology Bldg.	301-405-6905	Mandatory Advising	Optional	biolgrad@deans.umd.edu	www.life.umd.edu/grad/biol.html
BMBA*	Master of Business Administration	2308 Van Munching Hall	301-405-2386	Permission of Advisor	Optional	mba_info@mbs.umd.edu	www.mbs.umd.edu
BMJT*	Joint MBA/MS	2308 Van Munching Hall	301-405-2386	Contact Department	Optional	mba_info@mbs.umd.edu	www.mbs.umd.edu
BMSB*	Master of Science	2308 Van Munching Hall	301-405-2386	See Faculty Advisor or Director	Optional	mba_info@mbs.umd.edu	www.mbs.umd.edu
BPHD	Ph.D Program	2407 Van Munching Hall	301-405-2386	at Orientation	Optional	mba_info@mbs.umd.edu	www.mbs.umd.edu
BMSW*	Business Social Work Combined	2308 Van Munching Hall	301-405-2386	Contact Department	Optional	mba_info@mbs.umd.edu	www.mbs.umd.edu
BMPM*	Master of Public Management	2308 Van Munching Hall	301-405-2386	Contact Department	Optional	mba_info@mbs.umd.edu	www.mbs.umd.edu
CHEM	Chemistry	1305 Chemistry Building	301-405-7022	at Orientation	Mandatory Advising	tl15@umail.umd.edu	www.chem.umd.edu
CHPH	Chemical Physics	1112B Institute for Physical Science & Technology	301-405-4811	Mandatory Advising	Mandatory Advising	marilyn@ipst.umd.edu	
CLAS	Classics	2407 Marie Mount Hall	301-405-2013	Mandatory Advising	Optional	clasgrad@deans.umd.edu	
CMLT	Comparative Literature	2107 Susquehanna Hall	301-405-2853	Mandatory Advising	Mandatory Advising	cmltgrad@deans.umd.edu	
CMPL/URSP	Community Planning/Urban Studies	0129 Caroline Hall	301-405-6790	Mandatory Advising	Mandatory Advising	jgraser@bss.umd.edu	
CMSC	Computer Science	1119 A.V. Williams Hall	use E-mail	Mandatory Advising	Optional	csgradof@cs.umd.edu	www.cs.umd.edu
COMM	Communication	2130 Skinner Building	301-405-6519	Mandatory Advising	Mandatory Advising	commgrad@deans.umd.edu	www.commgrad@deans.umd.edu
CONS	Sustainable Development & Conservation Biology	1201 Biol/Psych Bldg.	301-405-7409	Optional	Optional	consgrad@deans.umd.edu	www.inform.umd.edu/CONS
CRIM	Criminal & Criminology Justice	2220 LeFrak Hall	301-405-4705	Mandatory Advising	Optional	ssimpson@bss2.umd.edu	
CRWR	Creative Writing	4140 Susquehanna	301-405-3820	Optional	Optional	crwrgrad@deans.umd.edu	www.inform.umd.edu/ENGL/Programs/Graduate/CreateWriting
DANC	Dance	1132 Dance Bldg.	301-405-3181	Mandatory Advising	Mandatory Advising	dancgrad@deans.umd.edu	
ECON	Economics	3127F Tydings Hall	301-405-3544	Mandatory Advising	Optional	speake@econ.umd.edu	www.bsos.umd.edu
EDCI	Curriculum and Instruction	2311 HR Benjamin Building	301-405-3324	Mandatory Advising	Optional	jd25@umail.umd.edu	
EDCP	Counseling & Personnel Services	3214 HR Benjamin Building	301-405-2858	Mandatory Advising	Mandatory Advising except 799/899	cw68@umail.umd.edu	
EDHD	Human Development	3304 HR Benjamin Building	301-405-2827	Mandatory Advising	Optional	rhardy@umdacc.umd.edu	
EDMS	Measurement, Statistics & Evaluation	1230 HR Benjamin Building	301-405-3624	Optional	Optional	vk6@umail.umd.edu	
EDPA	Education, Policy, Planning & Administration	2110 HR Benjamin Building	301-405-3574	Optional	Optional	edpagrad@deans.umd.edu	www.inform.umd.edu/EDPA
EDSP	Special Education	1308 HR Benjamin Building	301-405-6515	Mandatory Advising	Optional	edsprgrad@deans.umd.edu	
ENAE	Aerospace Engineering	3181 Glen L. Martin Hall	301-405-2376	Mandatory Advising	Mandatory Advising	enaegrad@deans.umd.edu	
ENBE	Biological Resources Engineering	1431 Animal Sciences - Agri. Engineering Bldg.	301-405-1198	Mandatory Advising	Mandatory Advising	enbegrad@deans.umd.edu	www.agnr.umd.edu/users/bioreng
ENCE	Civil Engineering	1179 Glen L. Martin Hall	301-405-1974	Optional	Optional	encegrad@deans.umd.edu	
ENCH	Chemical Engineering	2113 Chemical Engineering Bldg.	301-405-1935	Mandatory Advising	Mandatory Advising	enchgrad@deans.umd.edu	www.ench.umd.edu/
ENEE	Electrical Engineering	2434 AV Williams Building	301-405-3681	Optional	Optional	eneegrad@deans.umd.edu	www.ee.umd.edu
ENFP	Fire Protection Engineering	0151 Glen L. Martin Hall	301-405-3992	Mandatory Advising	Mandatory Advising	enfpgrad@deans.umd.edu	www.enfp.umd.edu
ENGL	English	3119 Susquehanna	301-405-3798	Mandatory Advising	Optional	englgrad@deans.umd.edu	www.inform.umd.edu/ARHU
ENMA	Material Sciences Engineering	2135 or 2138 Chemistry & Nuclear Engineering Bldg.	301-405-5211	Mandatory Advising	Mandatory Advising	enmagrad@deans.umd.edu	
ENME	Mechanical Engineering	2168 Glen L. Martin Hall	301-405-4216	Mandatory Advising	Optional	enmegrad@deans.umd.edu	
ENNU	Nuclear Engineering	2309 Chemistry & Nuclear Engineering Building	301-405-5227	Optional	Optional	ennugrad@deans.umd.edu	
ENPM*	Professional Master's of Engineering	3136 Glen L. Martin Hall	301-405-0362	Optional	Optional	enpmgrad@deans.umd.edu	
ENRE	Reliability Engineering	2134 Chemistry & Nuclear Engineering Building	301-405-1935	Optional	Optional	enregrad@deans.umd.edu	
ENSE	Systems Engineering	2172 A.V. Williams Building	301-405-6613	Mandatory Advising	Mandatory Advising	ensegrad@deans.umd.edu	www.isr.umd.edu/ISR/programs/education/msse.html
ENTM	Entomology	4112 Plant Sciences Building	301-405-3912	Mandatory Advising	Mandatory Advising	gd7@umail.umd.edu	
ENTS*	Telecommunications	2415 A.V. Williams Building	301-405-3683	Optional	Optional	entsgrad@deans.umd.edu	
FDSC	Food Science	3304 Marie Mount Hall	301-405-4521	Mandatory Advising	Mandatory Advising	fdscgrad@deans.umd.edu	
FMST	Family Studies	1204 Marie Mount Hall	301-405-3672	Optional	Optional	fmstgrad@deans.umd.edu	
FRIT	French Language & Literature	3122 Jimenez Hall	301-405-4024	Optional	Optional	fritgrad@deans.umd.edu	
GEOG	Geography	2181 LeFrak Hall	301-405-4050	Mandatory Advising	Mandatory Advising	geoggrad@deans.umd.edu	
GELS	Geography/Library & Info. Systems	4110 Hornbake Library	301-405-2038	N/A - see GEOG & LBSC	N/A - see GEOG & LBSC	lbscgrad@deans.umd.edu and geoggrad@deans.umd.edu	
GEOL	Geology	1115 Geology Building	301-405-4365	Mandatory Advising	Mandatory Advising	geolgrad@deans.umd.edu	
GERS	Germanic Language & Literature	3215 Jimenez Hall	301-405-4091	Mandatory Advising	Mandatory Advising	gersgrad@deans.umd.edu	
GRAD	Advanced Special Student	2117 Lee Building	301-405-4198	Not Required	Not Required	gradmit@deans.umd.edu	www.ads-rr/Grad/appreq.html.
GVPT	Government & Politics	3140 Tydings Hall	301-405-4161	at Orientation	Optional	gvptgrad@deans.umd.edu	
HESP	Hearing and Speech	0100 LeFrak Hall	301-405-4214	Mandatory Advising	Mandatory Advising	hespgrad@deans.umd.edu	
HILS	History/Library & Information Systems	4110 Hornbake Library	301-405-2038	see LBSC	see LBSC	lbscgrad@deans.umd.edu and histgrad@deans.umd.edu	
HIST	History	2115 Francis Scott Key Hall	301-405-4264	Mandatory Advising	Mandatory except 799/899	histgrad@deans.umd.edu	
HLTH	Health Education	2387 HHP Building	301-405-2464	at Orientation	Mandatory Advising	hlthgrad@deans.umd.edu	
HORT	Natural Resource Sciences & Landscape Architecture	2106 Plant Sciences Bldg.	301-405-4357				
JOUR	Journalism	1115 Journalism Building	301-405-2380	Mandatory Advising	Optional	hortgrad@deans.umd.edu	
KNES	Kinesiology	2334 HHP Building	301-405-2455	Mandatory Advising	Mandatory except 799/899	jourgrad@deans.umd.edu	
LBSC	Library & Information Services	4110 Hornbake Library	301-405-2038	Mandatory Advising	Mandatory Advising	lbscgrad@deans.umd.edu	www.clis.umd.edu
LING	Linguistics	1401 Marie Mount Hall	301-405-7002	Mandatory Advising	Optional	linggrad@deans.umd.edu	
LMBA*	Business Law Combined	2308 Van Munching Hall	301-405-2278	see admit letter	Mandatory Advising	bmgtgrad@deans.umd.edu	
LMPM	Management Combined	2101 Van Munching Hall	301-405-6330	n/a	n/a	puafgrad@deans.umd.edu	
MAPL	Applied Mathematics	1104 Mathematics Building	301-405-5062	by appointment	Optional	maplgrad@deans.umd.edu	
MAPM	Public Management	2101 Van Munching Hall	301-405-6330	Optional	Optional	puafgrad@deans.umd.edu	
MAPP	Public Policy	2101 Van Munching Hall	301-405-6330	Optional	Optional	puafgrad@deans.umd.edu	
MATH	Mathematics	1112 Mathematics Building	301-405-5058	by appointment	Optional	mathgrad@deans.umd.edu	
MCOM	Mass Communication	1118 Journalism	301-405-2380	Mandatory Advising	Optional	jourgrad@deans.umd.edu	
MEES	Marine-Estuarine-Environmental	2113 Agri/Life Sciences Surge Bldg. I	301-405-6938	Mandatory Advising	Optional	meesgrad@deans.umd.edu	www.life.umd.edu/grad/mees
METO	Meteorology	3419 Computer & Space Science Bldg.	301-405-5389	at Orientation	Optional	metograd@deans.umd.edu	www.meto.umd.edu
MICB	Microbiology	1123 Microbiology Building	301-405-6991	Mandatory Advising	Optional	micbgrad@deans.umd.edu	www.life.umd.edu/microbiology/index.html
MOCB	Molecular & Cellular Biology	1117 Microbiology Building	301-405-6991	Optional	Optional	mocbgrad@deans.umd.edu	
MSWE*	Master of Software Engineering	University College Graduate School	301-985-7092	Mandatory Advising	Mandatory Advising	bender@nova.umuc.edu	
MUSC	Music	2110 Tawes Fine Arts Building	301-405-5560	Mandatory Advising	Mandatory Advising	muscgrad@deans.umd.edu	
NACS	Neuroscience & Cognitive Sciences	2239 Biology- Psychology Bldg.	301-405-8910	Mandatory Advising	Mandatory Advising	NACSgrad@deans.umd.edu	
NUTR	Nutrition	3304 Marie Mount Hall	301-405-4521	Mandatory Advising	Mandatory except 799/899	nutrgrad@deans.umd.edu	
PBIO	Plant Biology	1123 Microbiology Bldg.	301-405-6991	Optional	Optional	pbiograd@deans.umd.edu	www.life.umd.edu/microbiology/index.html
PCOM	Public Communication	2130 Skinner Building	301-405-2380	Optional	Optional	jourgrad@deans.umd.edu	
PHIL	Philosophy	1125 Skinner Building	301-405-5689	Mandatory Advising	Mandatory Advising	philgrad@deans.umd.edu	
PHYS	Physics	1120B Physics Building	301-405-5982	Mandatory Advising	Mandatory except 799/899	physgrad@deans.umd.edu	
POSI	Policy Studies	2101 Van Munching Hall	301-405-6330	Optional	Optional	puafgrad@deans.umd.edu	
PSYC*	Psychology	1141 Biol/Psyc Building	301-405-5865	Mandatory Advising	Mandatory Advising	padgett@bss3.umd.edu	www.bsos.umd.edu/psyc
RUSS	Russian Language & Linguistics	2106 Jimenez Hall	301-405-4240	Mandatory Advising	Mandatory Advising	russgrad@deans.umd.edu	
SOCY	Sociology	2103 Art-Sociology Building	301-405-6390	Mandatory Advising at Orientation	Optional	socygrad@deans.umd.edu	www.bsos.umd.edu/socy
SPAP	Spanish Language & Literature	2215 Jimenez Hall	301-405-6446	Mandatory Advising	Mandatory Advising	spapgrad@deans.umd.edu	
STAT	Mathematical Statistics	1112 Mathematics Building	301-405-5061	Mandatory Advising	Mandatory Advising	statgrad@deans.umd.edu	
SURV	Survey Methodology	1218 LeFrak Hall	301-314-7911	Mandatory Advising	Mandatory Advising	survgrad@deans.umd.edu	
THET	Theatre	0202 Tawes Fine Arts Building	301-405-6676	Mandatory Advising	Mandatory Advising	thetgrad@deans.umd.edu	
TOXI	Toxicology	3110 Plant Sciences Building	301-405-3919	Mandatory Advising	Mandatory Advising	toxigrad@deans.umd.edu	
VMSC	Veterinary Medical Sciences	807 Greenmead Drive	301-935-6083				vmscgrad@deans.umd.edu
UMAB, UMBC, UMES, UMUC Inter-campus Enrollment Program		1113 Mitchell Bldg.	301-314-8239	at Home Campus Office of Special Programs at Host Campus - Inter campus form must be attached			
		'Registration forms must be returned to Room 1141 Zoo-Psyc Bldg. 'Note: Differential Tuition					



**USE TESTUDO ([www.testudo.umd.edu](http://www.testudo.umd.edu)) or MARS for drop/add, waitlist check-in and much more!**

## MARS FEATURES

**Welcome to MARS!** The MARS Main Menu is divided into different areas representing various student services - Registration Activities, Grade Inquiry, Financial Information and more. Each area is represented by a different number on the telephone keypad, and within each area there are various functions. Listen carefully to MARS for selection numbers. MARS is frequently being updated so check the MARS Main Menu for new applications and services.

### Registration Activities Menu

This is the most widely used area of MARS and includes functions for course registration, schedule adjustment, searching for open course sections, getting on a waitlist, and listing your course schedule. Remember advising or special course permissions may be required before registering.

**Registration/Schedule Adjustment:** Use this feature to add and drop courses, change a grading method or credit level, list your current schedule, check on open sections, or place yourself on a waitlist. See page 11 for a MARS Course Worksheet and directions for using MARS to register.

**Waitlist Check-In:** Students can use MARS to fulfill the mandatory waitlist check-in obligation or check the status of their waitlisted courses. Read page 10 for waitlist information.

**Section Status:** Up-to date course availability data is provided through Section Status. To inquire about a section use the course/section Index Number in the course listings. If a course is closed, the number of students on the waiting list will be given. Because this feature is only informational, no registration blocks are enforced.

**List Schedule:** MARS will list the courses for which you are currently registered.

**Registration and Appointment Status:** Lists student early registration dates as well as advising requirements, financial eligibility and registration blocks.

### Grade Inquiry

Provides semester and early warning grades as soon as they are available.

### Campus Parking Application

Students can apply for parking permits and change lot selections. See page 14.

### Financial Information

**Account Balance and Payment:** Use MARS to pay your bill or check your account balance.

**Check Disbursement:** Students receiving aid can use this feature to schedule an appointment to pick up aid checks.

**Financial Aid Inquiry:** Student can check on the status of their financial aid application and receive aid information.

### Pin Change

A student's initial Personal Identification Number or PIN is set to their 6-digit birthdate (For example 062176). This number must be changed the first time you access MARS. Also use this feature to change your PIN if you feel the security of the number has been compromised.

### Campus Surveys

This feature is used as a tool to conduct surveys on various issues affecting students.

## CALLING MARS

Schedule adjustment and registration with MARS is convenient and easy. MARS utilizes the telephone key pad to communicate your course requests to the computer. The MARS Course Worksheet and key pad on page 11 will guide you through the process. Just follow the steps below, and then call MARS.

- FOLLOW steps 1 - 7 on pages 5 & 6.
- Fill out the MARS course worksheet on page 11 and enter the information on each line. Use an ACTION CODE, section INDEX NUMBER, and # (pound sign) on the key pad for each transaction. After entering all lines press # (pound sign) again to signal the computer to process course requests.

**ACTION CODE** - tells the computer what you want to do, for example add (press 2), drop (press 3) or list courses (press 5). All ACTION CODES are listed on page 11.

**INDEX NUMBERS** - identify the individual course and section. Each course has a unique 5-digit index number in the course listings section of the Schedule of Classes. The INDEX NUMBER is in parenthesis to the right of the section number. Contact the department offering the course for INDEX NUMBERS not listed in the Schedule of Classes.

- Call MARS for registration, schedule adjustment and waitlist check-in during the times listed below. Listen to MARS carefully, you will be prompted for your Student ID Number (social security number) and PIN (Personal Identification Number). Note: Late Registration begins August 30, 2000.  
Monday - Saturday 7:30 a.m. - 11:00 p.m. (usually available during these hours)  
Sunday 5:00 p.m. - 11:00 p.m.

- Phone Numbers: MARS 301-403-0500  
(From on-campus dial 9-403-0500)  
MARS HELPLINE call 301-314-1600  
(call the MARS Helpline between the hours of 8:30 and 4:30 if you have any questions or concerns)

## VENUS

VENUS, or the Virtual Electronic Network University Scheduler, can be accessed through the Internet and is being widely used by University of Maryland students as a tool to create their course schedule.

Venus assembles schedules by considering all the possible combinations that can be produced with the courses that a student specifies. The student simply enters the courses he/she is considering, and Venus gives schedule options using all the specified course sections. The Venus online tutorial will get you started.

**Check out Venus at <http://www.testudo.umd.edu>**

## WORDS FROM MARS

**ACCIDENTAL TERMINATION OF CALL:** If you are accidentally cut off from MARS before you complete your request, recall the system. You will be registered for transactions processed prior to termination. After entering your student ID and PIN, press 5 ## to list your course schedule. MARS will list the courses for which you are already registered. You may then make additions or changes to your schedule.

**CANCELLATION OF REGISTRATION:** Note that whether you register in person, or by MARS your entries are part of your registration record. See Cancellation of Registration, page 12, for deadlines and information.

**DISCONNECTIONS:** Time limits are built into the system. If you are on the MARS line for an extended period of time you will be disconnected. Error limits are also a part of MARS. If you do not enter the correct information after the second try, MARS will disconnect. You may immediately call MARS back. List your schedule (5##) to verify prior transactions.

**DROPPING:** You may drop a course by using Action Code 3 ## with Drop/Add. MARS will list all of your courses and give you the option to drop. Before dropping one course in order to register for another course, be sure to use Open Section Look-up to insure that the course is available. Once a closed course has been dropped, you will be unable to reregister for the course. The next person on the waitlist has been given your seat.

**FUNDAMENTAL STUDIES:** Students with a Fundamental Studies Block should contact their college office for a temporary extension. If you are registering for the required course, you must register in person.

**SCHEDULE ADJUSTMENT:** Schedule Adjustment for Fall 2000 is available beginning May 15, 2000. Call MARS during operating hours: Monday - Saturday 7:30 a.m. to 11:00 p.m., Sunday 5:00 p.m. - 11:00 p.m. or use [www.testudo.umd.edu](http://www.testudo.umd.edu). Walk-in Schedule Adjustment is also available. See page 5, step 1, for dates and times.

**GRADE INQUIRY:** This feature of MARS provides students with semester and early warning grades as soon as they are available. Use MARS, the Web or a Kiosk to get your grades. Use your Student ID Number and PIN, and as soon as your grades are processed, they will be available electronically. Grade Point Averages are calculated after all final grades have been posted. Grade reports will no longer be automatically mailed, but Official Transcripts are always available free of charge. Grade reports can be requested when grades have been submitted. Use MARS or Testudo. See page 29, Transcript Services, for details.

**GRADING METHOD:** This refers to the choice of taking a course for a letter grade (A - F), Pass-Fail, or Audit. Change the grading method for a course by using MARS Action Code 4 ##. All grading methods are not available for all courses. Additionally, there are restrictions on taking courses Pass-Fail. See page 35 for information.

**INDEX NUMBER:** Unique five-digit index numbers are assigned to each section of a course. This number is located to the right of the section number in the course listings (beginning on page 42). Index Numbers for independent study courses must be obtained from the department offering the course.

**PIN - PERSONAL IDENTIFICATION NUMBER:** Most students already have a PIN. For students matriculating for Fall 2000 your initial PIN will be your six-digit birthdate (MMD-DYY). Once you have accessed MARS you will be required to change this to another six-digit number. Please retain this number, and keep it confidential to insure private access to your records. Your PIN can be changed by selecting the PIN Change Processor from the MARS main menu, or at the Testudo web site: [www.testudo.umd.edu](http://www.testudo.umd.edu).

**SCHEDULE AND BILL:** Students that register August 4, 2000 and before will receive a schedule, and bill in the mail. Payment in full must be made no later than August 4, 2000 for students who registered by July 7, 2000 and earlier and by September 1, 2000 for students registering between July 8 and August 4, 2000. Bill Payment is due by September 11, 2000 for students registering after August 4, 2000.

**SILENCE DURING PROCESSING:** There may be periods of silence during your call to MARS. This is normal and occurs when information is being verified or processed. Typically, the amount of silence lasts no longer than 5 seconds; however this time may increase during periods of heavy use. DO NOT HANG UP. Wait for the next set of instructions.

**REGISTRATION BLOCKS:** Some students, because of their major or academic status, must be advised before they register or process schedule adjustments. These students include those on academic warning/dismissal, student athletes, students with a fundamental studies block, newly admitted students, and students in the IED and Individual Admit programs. Advisors can remove these blocks electronically after your advising appointment. You will then be cleared to register using MARS. Be sure to schedule an appointment with your advisor prior to your registration time.

**TIME CONFLICTS:** MARS will not permit you to register for courses that conflict in time. Any exceptions require special permission from your college. To be placed on a waitlist for a course that conflicts with one you are registered for, use Waitlist Action Code 7 ##. If you receive the class from the waitlist, you will then be required to resolve the conflict. If the time conflict is not resolved, the course received from the waitlist will be dropped. Refer to Waitlist Feature on page 10 for more information.

**VARIABLE CREDIT:** Certain courses can be taken for a variable number of credits. MARS will prompt you for the number of credits when you register. You can change the credit level for a variable credit course by using MARS Action Code 8 ##.



# 10 WAITLIST INFORMATION

## USING THE WAITLIST

The waitlist is a roster of students who are waiting for a seat to become available in a closed course. The waitlist stores names in order of request, on a first come, first served basis, to allow access to seats as drops are processed. Students can waitlist courses by using Testudo, MARS or in-person.

**Waitlisting in Person:** If a course is closed and a waitlist is available you will be offered the option of being placed on a waitlist. You may waitlist up to six sections of a course. Mandatory Check-In and Regular Check-In dates will be noted on your Schedule Request/Adjustment form. *You are required to check-in beginning on these dates to remain on the waitlist.* Please retain this information.

**Waitlisting with MARS:** When attempting to add a closed course, and a waitlist is available, the waitlist option will be offered. If this option is selected, you will be placed on the waitlist for the closed section. Additionally, you will be prompted to enter up to five more waitlist sections. Be sure to use the section INDEX NUMBER. Information about the MANDATORY and REGULAR CHECK-IN dates will be given. Make note of these important dates.

When following these procedures to place a request on the waitlist, normal registration blocks are enforced. For example, if the desired waitlisted course conflicts in time with an existing added course you will be prevented from waitlisting the course. See WAITLIST FEATURE at the bottom of this page for details on how to temporarily override time and credit restrictions.

## WAITLIST CHECK-IN FOR FALL 2000 - USE MARS, KIOSKS, OR TESTUDO ON THE WEB.

MARS Waitlist Check-In is available through September 14, 2000. If you are on the waitlist you must call MARS (301-403-0500), use [www.testudo.umd.edu](http://www.testudo.umd.edu) or check-in at a Kiosk or in person on the first day of classes, August 30, 2000, the mandatory check-in date. If you are still on the waitlist after mandatory check-in, you must then check-in daily during regular check-in, beginning August 31, 2000 to remain on the waitlist. **Remember—you must first check-in on the first day of classes, and then daily to remain on the waitlist.**

MARS operating hours:

Monday - Saturday 7:30 a.m. - 11:00 p.m. (late hours are usually available)

Sunday 5:00 p.m. - 11:00 p.m.

**In-person check-in will be available August 30th through September 14th on the first floor of the Mitchell Building from 8:45 a.m. - 11:45 a.m. and 1:00 - 4:15 pm.**  
Location is subject to change.

**MARS and Testudo Check-In:** MARS and Testudo waitlist data is transferred daily from the on-line registration system. When students check-in, MARS captures the Student Identification number and it is stored in a file. In the evening, this file is transferred to the on-line registration system. Updated course schedules with received waitlist courses are available the following day. If you place yourself on a waitlist, this information will not be available in MARS waitlist check-in until the following day.

To Check-In using MARS follow steps 1- 5 or visit a MARS Kiosk

1. Call MARS at 403-0500
2. Press 1 for Registration Activities
3. Press 2 for Waitlist Check-In
4. Enter your Student Identification Number (usually your social security number)
5. Enter your PIN (Personal Identification Number)

MARS will either indicate that a specific course was added to your schedule, or that you are still waiting for the course. If the course is received, MARS will confirm that the course was added to your schedule. **NOTE** that when a course is received from the waitlist it is added to a student's schedule the following day. You may wish to call MARS or access Testudo the next day and list your schedule to verify that the add was processed.

## WAITLIST FEATURE (7 ## ON MARS)

Waitlisting a course that conflicts in time with another course or waitlisting a course that if received, would allow a student to be enrolled in credits above the maximum credit restriction requires a student to use the Action Code 7 ## while in Registration/Schedule Adjustment. This procedure only allows an override on the registration blocks for waitlisted courses. If the course is received and confirmed, students must adjust their schedule in accordance with University policy by 4:30 p.m. of the following workday. If the schedule is not adjusted, a drop will be processed on the received waitlist course. Additionally, 7 ## allows students to drop a section of a previously waitlisted course, and provides a listing of waitlist courses.

## ADDING A COURSE TO THE WAITLIST:

1. Use Waitlist Action Code - 7 ##.
2. Press Action Code 2, INDEX NUMBER, ##

The course/section has now been added to the waitlist. Listen carefully, you will be prompted to waitlist 5 additional sections if you so desire. The processor will warn you when there are registration blocks associated with your waitlist requests. These will be overridden by the processor. If you receive the course, you **MUST** resolve the problem by 4:30 p.m. of the following workday to comply with University policy. Failure to adjust your schedule will result in the received class being dropped.

## DROPPING A COURSE FROM THE WAITLIST:

1. Use Waitlist Action Code - 7 ##.
2. Press Action Code 3, INDEX NUMBER, ##. The exact course/section has been deleted from your waitlist record.

**OR**

Press Action Code 3, ##. MARS will list all your waitlist courses/sections. Listen carefully. The system will prompt you to drop the desired waitlist course/section.

## LISTING WAITLIST COURSES:

1. Use Waitlist Action Code - 7 ##.
2. Press Action Code 5, ##. MARS will list your waitlist courses/sections and position number.

If you receive a course from the waitlist you must still reconfirm your request.

To reconfirm and receive the course go back to the MARS main menu, select Waitlist Check-in (press 2) and follow instructions.

If you have not received the course, and are still on the waitlist, MARS will give your waitlist position and the next mandatory check-in date. MARS will also provide a confirmation number. This number is your assurance that you called MARS for Waitlist check-in that day. **Remember, to remain on the waitlist you must check-in daily once classes begin.**

**MARS Waitlist Status:** You can check the status of a waitlisted course beginning the day after you register. Call MARS and select Waitlist Check-In from the MARS menu. MARS will list any courses you have received from the waitlist and your waitlist/holdfile position for the section you have not received.

**Conflicts:** If you call MARS and receive a course from the waitlist which creates a time conflict or causes your schedule to exceed the number of allowable credits, etc., you **MUST** adjust your schedule by 4:30 p.m. of the following workday. You can use MARS Registration/Schedule Adjustment, come in to first floor of the Mitchell Bldg., or call the MARS Helpline (314-1600). If you do not adjust your schedule, a drop will be processed on the course you received from the waitlist.

## WAITLIST INFORMATION

1. **You must check-in once a day, either by calling MARS, using Testudo, at a MARS Kiosk or in-person, during the specified period, to remain on the waitlist. Students that do not check-in will be removed from the waitlist.** If a section has already been assigned, the section will be given to the next eligible student.
2. Not all departments offer waitlists for their courses. It is the decision of the department whether or not to offer a waitlist. Some departments have two waitlists - one for eligible majors and one for special populations determined by the department. In those departments where two waitlists are kept, be aware that eligible majors have priority.
3. It is recommended that you complete your schedule with alternative course choices. **BEING PLACED ON A WAITLIST DOES NOT GUARANTEE THAT YOU WILL BE SECTIONED INTO YOUR DESIRED COURSE.**
4. To be eligible for the waitlist/hold file you cannot be registered for any other section of the desired course. If you are currently registered for any other section of the course, you must drop that section before you can be placed on the waitlist. If you remain registered for another section of the same course at the time you waitlist, you will be removed from the waitlists.
5. You may select up to six (6) sections of a course. The first section to become available will be assigned to you by the computer. Since you will now be registered for a section, your name will be removed from the waitlist for that course. If you subsequently refuse the assigned section, that section will be given to the next person waiting for it. You may, at that time, request to be **PLACED AT THE END OF THE WAIT LIST FOR ANOTHER SECTION.**
6. Once you have been placed on a waitlist for a specific course you cannot add any additional sections to the waitlist for that course at the same position. If you later decide to add additional sections they can be added to the end of the waitlist.
7. Students stand a better chance of receiving a course by waitlisting as many sections as possible. However, when waitlisting multiple sections of a course, you should be sure each section fits your schedule unless you plan to drop the course that conflicts with the waitlist section at the time the section is received.
8. Problems resulting from courses received from the waitlist that conflict with a student's schedule must be resolved. After a course is received from the waitlist time conflicts cannot remain on a student's schedule without permission from the student's college. If the course is received and confirmed, students must adjust their schedule in accordance with University policy by 4:30 p.m. of the following workday. If the schedule is not adjusted, a drop will be processed on the received waitlist course.
9. If new sections are opened with exact meeting times to those sections selected, you will be scheduled for the new section by the waitlist processor.
10. Waitlist activity will end the last day of the Schedule Adjustment Period.
11. Students who receive courses from the waitlist prior to the beginning of the semester may receive information regarding phone-in procedures.



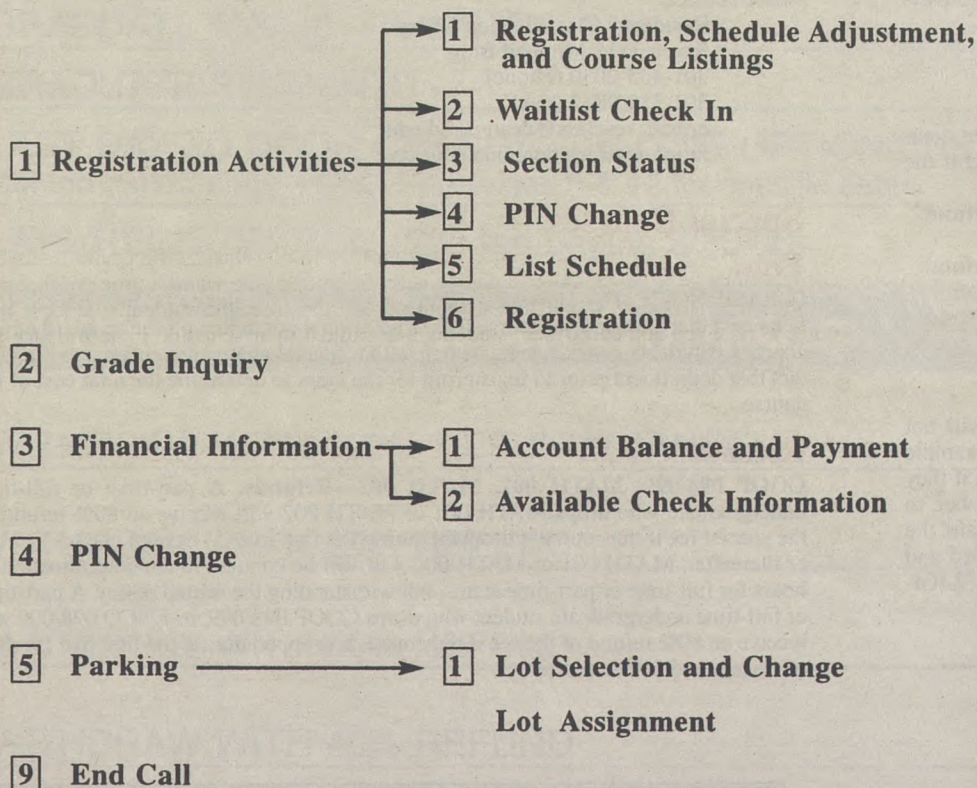
# MARS COURSE WORKSHEET 11

## TO ADD COURSES FOLLOW STEPS 1 - 8

- Before processing your registration fill in the boxes below, one course per line. Each course selection is identified in the Schedule of Classes by a unique 5-digit INDEX NUMBER (to the right of the section number). Be prepared with alternate selections. *Note that MARS will not allow you to register for any time conflicts.*
- Call MARS 301-403-0500 (from campus call 9-403-0500)
- Select Registration Activities from the MARS main menu (Option 1).
- Select Registration, Schedule Adjustment, and Course Listings from the Registration Activities menu (Option 1).
- Enter your student ID number (usually your social security number) \_\_\_\_\_ - \_\_\_\_\_ - \_\_\_\_\_
- Enter your PIN (Personal Identification Number) \_\_\_\_\_
- Add courses to your schedule by pressing Action Code 2, the INDEX NUMBER of the course, and #.
- After you have entered all ADDS in this format, enter another # to send the information to the computer. Listen carefully, MARS will give information about each transaction.

ACTION CODE	INDEX NUMBER	COURSE	SECTION	DAYS	TIMES
ABC 2	_____	#	_____	_____	_____
ABC 2	_____	#	_____	_____	_____
ABC 2	_____	#	_____	_____	_____
ABC 2	_____	#	_____	_____	_____
ABC 2	_____	#	_____	_____	_____
ABC 2	_____	#	_____	_____	_____

1	A B C 2 ADD	D E F 3 DROP
G H I 4 GRADING METHOD	J K L 5 LIST	M N O 6 OPEN SECTIONS
P R S 7 WAITLIST FEATURE	T U V 8 VARIABLE CREDIT	W X Y 9 END
* STAR	0	# POUND



To return to the main menu from any sub menu press 9

## ACTION CODES

### ADD A COURSE:

2, INDEX NUMBER, # #

### DROP A COURSE:

3, INDEX NUMBER, # #

OR 3 # #, MARS will list courses & prompt you to press 1 to drop or 0 to continue

### CHANGE GRADING METHOD:

You have the option to enter a grading method when adding a course. If no grading method is entered, MARS will default, in most cases to regular.

4 INDEX NUMBER \* GRADING METHOD # #

1=Regular 2=Pass/Fail 3=Audit 4=Satisfactory/Fail

OR 4 # # to list courses with grading method

### CHANGE CREDIT LEVEL:

Limited to variable level courses

8 INDEX NUMBER \* NUMBER OF CREDITS # #

(Example: 2 credits=02)

OR 8 # # to list courses with credit levels

### LIST YOUR SCHEDULE:

5 # #

### LIST OPEN SECTIONS:

MARS will list up to six open sections. You have the option to list open sections that don't conflict with your current schedule, or all open sections for a particular course. MARS will list all available sections or start with a specific section. Be ready to write down open section information and index numbers.

6 # #

To list open sections not conflicting with your schedule press 1

To begin at a specific section enter index number, \* #

To list all non-conflicting sections enter any index number for the course, # -OR-

To list all open sections press 2

To begin at a specific section enter index number, \* # -or-

To list all open sections enter any index number for the course, #

### WAITLIST FEATURE:

If the course closed, and you are eligible to take the course, MARS will prompt you to be placed on the waitlist for up to six sections. If any of these sections are open, MARS will tell you. Please note the section and index numbers.

To enter directly into the Waitlist Feature,

7 # # then

2 INDEX NUMBER # # to add a section to the waitlist

3 INDEX NUMBER # # to drop a specific waitlist section

OR 3 # # to be prompted for dropping waitlist sections

5 # # to list waitlist sections

### CANCEL TRANSACTION:

To cancel an entry before the # is pressed enter \* \* #. [You may then reenter your request.]

### RETURN TO MAIN MENU:

9 # # Cancellation of Registration



# 12 REGISTRATION

## Cancellation of Registration

Students who register and later decide not to attend the University must CANCEL their registration by August 29, 2000. Failure to cancel registration will result in financial obligation to the University of Maryland even though the student does not attend class.

### To Cancel Your Registration on or before August 29, 2000

1. Your cancellation request must be received in writing by:  
Office of the Registrar  
1st Floor, Mitchell Building, University of Maryland  
College Park, Maryland 20742  
or FAX to 301-314-9568

Since the University can honor only those requests for cancellation which are actually received by AUGUST 29, 2000 requests should be sent by Registered Mail. PLEASE INCLUDE STUDENT IDENTIFICATION NUMBER ON ALL CORRESPONDENCE.

2. For additional information concerning cancellation call the Registrar's Office at 301-314-8240.
3. Cancellation of Housing and Dining Services is a separate process. See page 17 for information.

## Penalties for Drops During Schedule Adjustment

Full-time undergraduate students do not receive a refund for courses dropped if the total number of credits for which they are registered remains 12 or more.

**PRIOR TO THE FIRST DAY OF CLASSES, AUGUST 29, 2000 OR EARLIER**, if a full-time undergraduate student drops a course or courses, thereby changing the total number of credits for which the student is registered to eleven or less, charges for the semester will be assessed on the basis of the per credit hour fee for part-time students. However, if the student later adds a course or courses, thereby changing the total number of credits for which the student is registered to 12 or more, the student will be charged for the difference between per credit hour fees paid and the general fees for full-time undergraduates.

If during the **FIRST FIVE DAYS OF CLASSES, AUGUST 30 - SEPTEMBER 6, 2000**, a full-time undergraduate drops a course or courses thereby changing the total number of credits for which he/she is registered to eleven or less, charges for the semester will be assessed on the basis of part-time charges plus 20% of the difference between the full-time tuition and fees and appropriate part-time charges. After the first five days of classes, there is no refund for changing from full-time to part-time status.

## Refund Schedule for Drops Graduate Students and Part-Time Undergraduates

Both graduate students and part-time undergraduates are charged by the credit hour. A percentage charge and/or complete charge for the course may be imposed if the deadlines indicated below are not followed.

1. August 29, 2000 or earlier (prior to the first day of classes) ..... **100% refund**.  
There will be no charge for courses dropped prior to this date.
2. August 30 - September 6, 2000 (first five days of classes) ..... **80% refund**.  
There will be a 20% charge imposed for courses dropped during this period.
3. September 7, 2000 and after (anytime after the first five days of classes) .. **0% refund**.  
Student will incur full charge for courses dropped during this period.

## IMPORTANT NOTES:

**First ten days of classes (from August 30 - September 13, 2000):** Students will not be charged to drop and add a course if they are of equal credit value, for example dropping CHEM 678 and adding CHEM 691 (both three credit courses), and if they are processed on the same day. This is considered an even exchange. Remember, to avoid additional tuition charges when dropping and adding, BOTH the drop and the add must be done during the same day. The total number of credits dropped and added must be equal. COURSES TAKEN AT SHADY GROVE ARE NOT ELIGIBLE FOR THE EVEN EXCHANGE CALCULATION.

## Candidates for May 2000 Graduation

**Deadline to apply for a diploma dated May 2000.....September 13, 2000**

Both graduate and undergraduate students must apply for a diploma dated December 2000 by September 13, 2000. Diploma applications can be processed several ways. Choose the most convenient for you:

1. Testudo - Use Testudo Interactive Student Services on the web at [www.testudo.umd.edu](http://www.testudo.umd.edu). Select *Records and Registrations Services*, then *apply for Graduation*.
2. MARS - Call the Maryland Automated Registration System at 301-403-0500.
3. Visit a MARS Kiosk located in Van Munching Hall, the Stamp Union, Ellicott Dining Hall, and first floor Mitchell Building.
4. Come to the Information Counter, first floor lobby, Mitchell Building to complete an application.

## Reclassification to In-State Status

If you wish to change your out-of-state classification you may do so by filing a timely Petition of In-State Status. Information sessions will be held at the beginning of the semester. The deadline for meeting the twelve month requirements for in-state status and for submitting a petition and supporting documentation is the last day of Schedule Adjustment for the semester you wish to be classified as an in-state student. Requests for retroactive changes for prior semesters for in-state status are not granted.

**Deadline for Fall 2000 .....September 13, 2000**

It is imperative that students obtain a petition as soon as possible. Late petitions will not be accepted. The volume of petitions for review of eligibility may necessitate a delay in completing the review process. It is to your advantage to apply early. It is hoped that a final decision for each case will be made within ninety (90) days of receipt of a complete petition including all necessary documentation.

For residency self-evaluation forms, petition materials or additional information, please contact:

Residency Classification Office  
Room 1118 Mitchell Bldg.  
301-405-2030 (Phone)  
301-314-9832 (Fax)  
e-mail: [resclass@deans.umd.edu](mailto:resclass@deans.umd.edu)  
<http://www.testudo.umd.edu/rco>

## Special Courses

### Fees:

PLEASE NOTE: The University offers a number of courses (MBA, ENTS, Life Sciences) that have special course fees in addition to, or in lieu of, the standard tuition charges. Students considering a course with a special charge are encouraged to contact that department prior to registering for the class to determine the total cost of the course.

### Refunds:

**COOP 098/099, MATH 001, MATH 002—Refunds:** A part-time or full-time undergraduate who drops MATH 001 or MATH 002 will receive an 80% refund of the special fee if the course is dropped during the first five (5) days of classes and 0% or thereafter. MATH 001 or MATH 002 will still be counted in the determination of hours for full-time or part-time status, notwithstanding the refund policy. A part-time or full-time undergraduate student who drops COOP 098/099, or ENCO 098/099 will receive an 80% refund of the fee if the course is dropped during the first five (5) days of classes and 0% thereafter.

## Refund Requests

To obtain a refund from your student account you may apply in writing. This can be done by either: (1) addressing a letter to the Office of The Bursar, Lee Building; University of Maryland, College Park, MD 20742, or (2) visiting the office in person: Student Financial Service Center, Lee Building, Room 1135, 8:30 a.m. to 4:30 p.m., Monday through Friday, or (3) you may request a refund by phone. Call MARS 301-403-0500 and start with option #3 (Financial Information) from the MARS main menu. No credit balance is automatically refunded.

Refunds from payments originally made by cash are ordered from the State Treasurer's Office in Annapolis. They are made payable to the student and take approximately 3 weeks after the refund is requested to be mailed to the students permanent address of record. Students with a credit balance of \$100.00 or less may be entitled to a cash refund. Please visit the Student Financial Service Center Office, Room 1135 Lee Building, with an identification card to obtain the cash refund voucher.

Refunds from payment originally made with a credit card must be refunded to the card originally charged. Credit card refunds are processed electronically and take approximately 1 week after the refund is requested. Please include your credit card number and expiration date in your request. A credit receipt will be mailed to the address listed on the refund request.



### Fall 2000 Deadlines

#### Type of Change

#### Last day to Process Change

ADD A COURSE+ (all students)	September 13
CANCEL REGISTRATION FOR FALL 2000	August 29
CHANGE FROM FULL-TIME TO PART-TIME (Undergraduates for billing purposes)	see penalties for Drops page 12
CHANGE CREDIT LEVEL (Undergraduates) (Graduate Students - November 8)	September 13
DIPLOMA APPLICATION (for December 2000 Graduation and diploma dated December 2000)	September 13
DROP A COURSE WITH REFUND (Graduate Students & Part-time Undergraduates only)	see penalties for Drops pages 6 & 12
DROP A COURSE (Undergraduates only) * without "W" mark * with "W" mark (4 credit drop limit)	September 13 November 8
CHANGE GRADING OPTION (Graduate Students, November 8)	September 13
GRADUATE MAIL-IN REGISTRATION	August 4
GRADUATE STUDENTS -	
LAST DAY TO DROP, CHANGE GRADING OPTION/CREDIT LEVEL Refund period ends 9/6/00. See pages 6 & 12 for specific dates.	November 8
LATE REGISTRATION (\$20 fee begins 8/30/00)	September 13

#### Withdraw From All Courses

#### Last Day

WITHDRAW WITH 100% REFUND (CANCEL)	August 29
WITHDRAW WITH 80% REFUND	September 13
WITHDRAW WITH 60% REFUND	September 20
WITHDRAW WITH 40% REFUND	September 27
WITHDRAW WITH 20% REFUND	October 4
WITHDRAW WITH 0% REFUND	December 12

GO TO ROOM 1101 MITCHELL BLDG. TO PROCESS A WITHDRAWAL.  
SEE PAGE 17 FOR WITHDRAWAL INFORMATION.

#### SCHEDULE ADJUSTMENT PERIOD ENDS AT 4:30 P.M., September 13, 2000

+ Late Registration (with \$20 fee) begins August 30, 2000

\* a "W" is used to indicate withdrawal from a course in which the student was enrolled at the end of the Schedule Adjustment Period.  
This mark is NOT used in any computation of quality points or cumulative average totals at the end of the semester.

**FULL-TIME STATUS FOR UNDERGRADUATES IS  
DEFINED AS 12 OR MORE CREDITS  
SEE PAGE 40 FOR POLICY**



# 14 PARKING INFORMATION

## Call MARS to register for your Campus Parking Permit

### PARKING REGISTRATION INFORMATION

#### WHO??

All students who plan to attend the University during the Fall 2000 semester and who plan to park a motor vehicle on campus should register with the Department of Campus Parking (DCP) for a parking permit. Students who are not registering for a parking permit must park at a paid meter or in a daily cashier attended lot. Campus resident freshmen (0-27 credits) cannot register for a permit and should not plan to bring a vehicle on campus.

#### WHEN??

You may register for your permit through MARS (MARYLAND AUTOMATED REGISTRATION SYSTEM) by calling 301-403-0500, by August 25, 2000.

#### HOW??

Read all the information below and then call MARS at 301-403-0500. Listen carefully to MARS instructions. When you select Campus Parking's Application in MARS you will have four choices, (1) to apply for a parking permit for the Fall 2000 semester. (2) to listen to disabled parking information (3) to apply for a meter debit card, and (4) to listen to carpool (Preferred Parking Program) information.

#### Before calling MARS for Parking Application read through and be prepared to answer the following questions:

- ① ? Do you want your permit mailed or do you want to pick it up at the DCP Office? ? Do you have disabled parking privileges?  
? Are you planning to live in the Graham Cracker Complex? ? Will you need a decal for a motorcycle?  
? Are you planning to live on Fraternity Row? ? Will you need a decal for a convertible or "jeep" type canvas top vehicle?  
? Are you planning to live on campus? ? Are you a Golden ID Program Student?  
? Are you planning to commute to UMCP? (Junior, senior & grad students be prepared to select a lot)

#### Call MARS at 301-403-0500. The campus Parking Application is Menu 5.

NOTE: For your convenience DCP has four direct phone lines to MARS available for your use. These phones are located in the lobby of the DCP Office and are accessible during business hours.

- ② Ⓐ Option 1 - DCP Student Permit Application Ⓑ Option 2 - Disabled Parking Information Ⓒ Option 3 - Meter Debit Card Ⓓ Option 4 - Carpool Information

#### Please read the information below before applying for your parking permit.

1. Your student account will be charged after you register for parking. The registration fee for COMMUTING STUDENTS is \$81.00 for the academic year (annual permit) and \$49.00 for the Fall only semester permit. For CAMPUS RESIDENT STUDENTS the fee is \$165.00 for the academic year and \$99.00 for the Fall only semester permit. (The parking fees have not been approved and are subject to change.) Additionally, if you purchase a parking meter debit card your student account will be charged \$20.00.

#### 2. Students will receive a specific lot assignment.

3. Undergraduate and graduate commuter student lot assignment is based on your credit level according to the following chart:

Credit level 0-27 (Freshman)	- Assigned to lot 4	Credit level 86+ (Senior)	- Choice of lots 1, 4, 9, 11 SDG (Stadium Drive Garage).
Credit level 28-55 (Sophomore)	- Assigned to lot 4 and 9. Based on space availability	and Graduate Students	Based on space available
Credit level 56-85 (Junior)	- Choice of lots 1, 4, 9, 11, SDG (Stadium Drive Garage). Based on space availability		

4. Students assigned to SDG must vacate the garage for scheduled football and basketball games.

5. Golden Identification students can register through MARS for parking. Golden ID students will automatically be assigned a GI permit which allows parking in lots 1, 4, 5, & 11.

6. Campus Resident Students who receive a permit will be assigned a parking lot based on available space, their credit level, and campus residence address. See chart below.

Fraternity Row		South Hill Communities		Cambridge, Denton and Ellicott Communities	
Credit level 0-27 (Freshman)	Cannot register for a permit	Credit level 0-27 (Freshman)	Cannot register for a permit	Credit level 0-27 (Freshman)	Cannot register for a permit
Credit level 28 plus (Sophomore or Higher) (see #7 below)	Assigned to lot 16, 4 (if lot 16 is not available)	Credit level 28-55 (see #7 below) (Sophomore)	Assigned to lot 2, 4 (if lot 2 is not available)	Credit level 28-55 (see #7 below) (Sophomore)	Assigned to lot 2, 4 (if lot 2 is not available)
		Credit level 56 plus (Junior & higher)	Assigned to lot 3, 1, 4 (if lot 3 is not available; 4 if lot 1 is not available)	Credit level 56 plus	Assigned to lot 2, 4 (if lot 2 is not available)
Graham Cracker Complex		North Hill Communities			
Credit level 0-27 (Freshman)	Cannot register for a permit	Credit level 0-27 (Freshman)	Cannot register for a permit		
Credit level 28 plus (Sophomore or Higher) (see #7 below)	Assigned to lot 15, 4 (if lot 15 is not available)	Credit level 28-55 (see #7 below) (Sophomore)	Assigned to lot 2, 4 (if lot 2 is not available)		
		Credit level 56 plus (Junior & higher)	Assigned to lot 1, 4 (if lot 1 is not available)		

7. Sophomore resident students (28-55 credits) may apply for a parking permit through MARS. A permit will only be issued if space is available on campus. Sophomore students applying will receive either a permit or a letter of explanation in the mail by August 10, 2000. You will only be billed for a permit if one is issued.

8. You can have your permit mailed to your permanent address on or after August 4, 2000. Or you may select to pick up your permit at the DCP Office beginning August 16, 2000. At this time you will also receive a "Campus Parking Map and Informational Parking Guide." Please pick up your permit or meter debit card on August 16th, or as soon as possible after this date, but the last day you can pick it up is September 29, 2000.

9. Students who have disabled parking privileges must register for their regular lot assignment parking permit through MARS and indicate that they have disabled parking privileges. Read Disabled Parking below for information and instructions.

10. DCP issues a decal to motorcycles and "jeep" type canvas top vehicles and convertibles. Students may choose to register either a motorcycle or canvas top vehicle, but not both types. Students with these types of vehicles will also receive a hanging permit. If you require both types you will need to purchase an additional permit at full price.

11. Students who do not take advantage of registering for a parking permit through MARS may complete the process through walk-in registration at the DCP office beginning August 16, 2000 during our normal business hours of 8:15 a.m. to 4:00 p.m. DCP will offer extended business hours from 4:00 p.m. to 6:00 p.m., for student registration and permit pick-up only, on August 16th, 28th, 30th and 31st. You will need to show your student ID card. Parking fees may be placed on your student account or payment can be made by check, cash and credit card (Visa, MasterCard and Discover). NOTE: In order to speed up processing and waiting times during peak/busy registration periods, the permit fee WILL be charged to your student account. Other forms of payment will not be accepted.

#### PARKING METER DEBIT CARD

Students can purchase, through MARS, a pre-paid Parking Meter Debit Card which can be used at any campus electronic meter. Just insert the card in the meter and put the amount of time you need on the meter. When you return a refund of unused time (in increments of 30 minutes), can be returned to your card. You can purchase one of these cards for \$20.00 (there is a one time nonrefundable \$3.00 charge for the card, the actual meter value is \$17.00). You can add value to this card (maximum of \$50.00) and use it throughout the year(s). If you decide to purchase this card you can pick it up at the DCP office on or after August 16, 2000. The last day to pick up the debit card is September 29, 2000.

#### DISABLED PARKING

All persons associated with the University (including those displaying a State disabled permit or tag) must purchase and display a UMCP-DCP hanging permit for the current year. Only persons for whom the disabled parking privileges are extended are authorized to park in these special parking areas. Family members driving these vehicles must utilize their assigned parking area.

#### BICYCLES AND MOPEDS

Bicycles and mopeds need not be registered, but should be parked in bicycle racks provided on campus. Securing or parking a bicycle or moped in any manner which would obstruct vehicles or pedestrians is prohibited. A bicycle or moped locked to any part on either side of the railing of an access ramp could make entering or exiting the building difficult or impossible for a person with a disability. Bicycles or mopeds that obstruct an access ramp that is part of an exit are in violation of the Maryland Fire Prevention Code and subject to impoundment.

#### PARKING NOTIFICATION FOR THURSDAY NIGHT FOOTBALL GAME ON SEPTEMBER 28, 2000

On Thursday, September 28, 2000, at 8:00 p.m., the University of Maryland football team will play Florida State at Byrd Stadium. The number of vehicles on campus for normal University activities and the evening game may exceed our inventory of parking spaces, making parking extremely tight. In order to meet our parking needs for the game, some parking assignments will be adjusted in Lot 1 and other key areas. Please follow posted signs and directions of parking personnel. Thank you for your patience and cooperation. Information is available at [www.umd.edu/ouch](http://www.umd.edu/ouch), or you may call 301-314-PARK.

Please contact the Department of Campus Parking (DCP) at 301-314-PARK with any questions related to parking on the University of Maryland campus. Business hours of operation are Monday through Friday, 8:15 a.m. - 4:00 p.m., excluding University holidays. The DCP office is located in Regents Drive Garage, Building 202.



# EXAM SCHEDULE 15

## FINAL EXAM SCHEDULES

A final examination shall be given in every undergraduate course. Exceptions may be made with the written approval of the chair, the director, or the dean of the department, non-departmentalized school or college as appropriate. However, a student's final course grade shall be based on a combination of assessments that is at least the equivalent of a comprehensive examination.

No final examination shall or equivalent may be given or due during the last week of classes. All in-class final examinations must be held on the date and at the time listed in this Official Examination Schedule. Out-of-

class final examination or equivalent assessments shall be due on the date and at the time listed in this Official Examination Schedule.

The University has no policy on the number of finals a student can take on one day. Students are strongly encouraged to check the final exam schedule before registering for courses.

For additional information, see Attendance and Assessment in this Schedule of Classes.

### 1. FALL 2000 STANDARD FINAL EXAM TABLE

Exam Time	December 14 Thursday	December 15 Friday	December 16 Saturday	December 18 Monday	December 19 Tuesday	December 20 Wednesday
<i>Alternate Snow Date*</i>	<i>To Be Announced</i>	<i>To Be Announced</i>	<i>To Be Announced</i>	<i>To Be Announced</i>	<i>To Be Announced</i>	<i>To Be Announced</i>
<b>8:00-10:00</b>	TuTh 2 TuTh 2-3:15	TuTh 11 TuTh 11-12:15	TuTh 8 TuTh 8-9:15	MWF 1	TuTh 12 or 1 TuTh 12:30-1:45	TuTh 3 TuTh 3:30-4:45
<b>10:30-12:30</b>	MWF 11 MWF 11-12:15	CHEM 103, 113, 233, 243	MWF 2 MW 2-3:15	TuTh 9 or 10 TuTh 9:30-10:45	MWF 10	MWF 12 MW 12:30-1:45
<b>1:30-3:30</b>	MATH 001, 002, 110, 111, 113, 115, 140, 140H, 141, 141H, 210, 211, 220, 221, 240, 241, 241C, 241H, 246, 246E, 246H, STAT 100	MWF 9 MW 9:30-10:45	BIOM 301 BMGT 201, 360 EDMS 451 ITAL 101, 102, 203	AASP 100 BMGT 221 EDMS 410 SPAN 202	BMGT 220, 340 GERM 101, 102, 103, 201, 202	BMGT 230 CMSC 150, 251 ENES 221 FREN 101, 102
<b>4:00-6:00</b>	BMGT 350 HEBR 111, 313	BMGT 311, 332, 424 CMSC 311 ENES 220	BMGT 310, 422, 440 CMSC 114, 214	MWF 3 MW 3:30-4:45 NFSC 100	BMGT 364 CMSC 102, 106	MWF 8 MW 8-9:15

### 2. FALL 2000 EXAMS FOR CLASSES BEGINNING AT 4 P.M. AND LATER

Final examinations for classes beginning at 4:00 p.m. and later are given on the same day and at the same time the class normally meets during the semester. For example, classes scheduled on Tuesday, 4:15-7:00 p.m. have their exams on Tuesday, December 19th, at 4:15 p.m. Classes scheduled on Thursday at 4:00 p.m. and later have their final exams on Thursday, December 14th. Classes that meet both Monday and Wednesday 4:00 pm and later should have exams on Monday, December 18th. Classes that meet both Tuesday and Thursday 4:00 p.m. and later should have exams on Tuesday, December 19th. Exams will be given in regularly scheduled classrooms. The department will notify faculty of any exceptions to the time and room.

### 3. FALL 2000 COMMON FINAL EXAMS

Final examinations for all sections of the following courses are given at the times listed in the above grid. Note that these exam times do not depend on the hour or day at which the particular section meets. The rooms in which these examinations will be held will be announced in class.

AASP 100  
BMGT 201, 220, 221, 230, 310, 311, 332, 340, 350, 360, 364, 422, 424, 440  
BIOM 301  
CHEM 103, 113, 233, 243

CMSC 102, 106, 114, 150, 214, 251, 311  
EDMS 410, 451  
ENES 220, 221  
FREN 101, 102, 103, 203  
GERM 101, 102, 103, 201, 202  
HEBR 111, 313  
ITAL 101, 102, 203  
MATH 001, 002, 101, 110, 111, 113, 115, 140, 140H 141, 141H, 210, 211,  
220, 221, 240, 241, 241C, 241H, 246, 246E, 246H  
NFSC 100  
RUSS 101, 201  
SPAN 202  
STAT 100

### 4. FALL 2000 EXAMS FOR BGMT COURSES NUMBERED 600 & ABOVE

Final examinations for BGMT courses numbered 600 and above do not follow the schedule outlined in sections 1-3 above. These exams are generally three hours in length. Exam dates and times will be announced in class.



# 16 FEES - FALL 2000

## TUITION, FEES AND OTHER EXPENSES

**An Important Fee Notice.** Although changes in fees will be ordinarily announced in advance, the University reserves the right to make such changes without previous announcement.

### GENERAL FEES - (\*Includes mandatory fees)

*Full-Time Undergraduate Students, Maryland Residents .....	2,568.00
*Full-Time Undergraduate Students from The District of Columbia and all other states and other countries .....	6,334.00

### PART-TIME UNDERGRADUATES- (In-state \$174.00 per credit hour. Out-of-state \$488.00 per credit hour)

CREDIT HOURS	1	2	3	4	5	6	7	8	9	10	11
*COST In-state	389.50	563.50	737.50	911.50	1,085.50	1,259.50	1,433.50	1,607.50	1,781.50	1,955.50	2,129.50
Out-of-state	703.50	1,191.50	1,679.50	2,167.50	2,655.50	3,143.50	3,631.50	4,119.50	4,607.50	5,095.50	5,583.50

### GRADUATE IN-STATE- \$278.00 per credit hour<sup>2</sup>

CREDIT HOURS	1	2	3	4	5	6	7	8	9	10	11	12	13
*COST	485.00	763.00	1,041.00	1,319.00	1,597.00	1,875.00	2,153.00	2,431.50	2,845.00	3,123.50	3,401.50	3,679.50	3,957.50

### GRADUATE OUT-OF-STATE- \$430.00 per credit hour<sup>2</sup>

CREDIT HOURS	1	2	3	4	5	6	7	8	9	10	11	12	13
*COST	637.00	1,067.00	1,497.00	1,927.00	2,357.00	2,787.00	3,217.00	3,647.00	4,213.00	4,643.00	5,073.50	5,503.50	5,933.50

\*Includes all mandatory fees

Campus Point Plan (Dining Services) .....	Lite 1,264.00*
	Regular 1,364.00*
	Plus 1,464.00*
	1,925.00*
Room, University Residence Hall, Maryland Residents/Non-Residents .....	70.00
Telecommunications Fee .....	Campus Resident 165.00*
Parking Registration Fee .....	Commuter 81.00*
Special Mathematics Fee (MATH 001/002) .....	200.00
Special Engineering Fee (ENCO/009) .....	60.003
Special COOP Fee (COOP/099) .....	60.003
Continuous Registration Fee (Doctoral Candidates) .....	10.00
Late Registration Fee (Beginning August 30, 2000) .....	20.00
Golden ID Card Program .....	171.50
Student Teaching Fee .....	240.00
Credit by Exam Fee:	
All Undergraduate and Full-Time Graduate Students (per course) .....	30.00
Part-Time Graduate Students (per credit hour) .....	See Above
Audit courses are charged the same as a course taken for credit .....	See Above
Maryland English Institute-Intensive .....	4,266.00
Maryland English Institute-Semi Intensive Program .....	2240.00
Maryland English Institute-Pronunciation Program .....	579.00
Maryland English Institute-Fluency Program or Advanced Writing .....	771.00
ORIENTATION FEES:	
Student One Day .....	73.00
Student Two Days .....	104.00
One Parent .....	38.00
Two Parents .....	76.00

<sup>1</sup>For billing purposes, Undergraduate Full-Time Status is defined as a registration for 12 credits or more

<sup>2</sup>A Student who has been admitted to the Graduate School will be charged the Graduate Credit Hour fee for all courses regardless of the level of the course

<sup>3</sup>An \$18.00 fee will be charged for special course registration

These fees are subject to change

\*These are current term charges. Actual charges are expected to increase and will appear in the second edition.

### Tuition, Fees and Other Expenses

ALL STUDENTS WHO REGISTER FOR THE FALL SEMESTER INCUR A FINANCIAL OBLIGATION TO THE UNIVERSITY. Financial policy and fees are set by the University with the approval of the Board of Regents.

#### Tuition Plan

The University currently sponsors two payment plans for use in paying tuition, room, board and telecommunication fees. Enrollment for 2000-01 began in April 1999, and applications for the 2000-01 school year are available from the Student Financial Service Center.

NOTE: Students enrolling in payment plans should deduct all financial aid or be prepared to use aid to reduce the amount owed on a payment plan. Questions for general information on payment plans can be directed to The Student Financial Service Center at 301-314-9000.

#### Tuition Notes

Returning students will not be permitted to complete registration until all financial obligations to the University including current semester fees, library fines, parking violation assessments and other penalty fees and the service charges are paid in full. If a student registers without proper financial clearance from the Office of the Bursar, his/her registration may be cancelled without further notice. If a student becomes financially ineligible after registering, his/her registration may be cancelled unless and until his/her account balance is paid in full by a prescribed date.

PLEASE NOTE: PAYMENTS FOR STUDENT ACCOUNTS MAY BE MADE BY VISA, MASTERCARD OR DISCOVER. CREDIT CARD PAYMENTS MAY BE MADE IN PERSON OR BY MAIL. HOWEVER, PHONE-IN PAYMENTS CAN ONLY BE ACCEPTED BY CALLING MARS AT 403-0500, AND SELECTING FINANCIAL INFORMATION FROM THE MARS MAIN MENU.

Although the University regularly mails bills to students, it cannot assume responsibility for their receipt. Students are urged to obtain a copy of their financial account in Room 1135 of the Lee Building, or by phoning 301-314-9000, if they are not certain their account is paid in full. This office is open from 8:30 a.m. to 4:30 p.m. Monday through Friday. Students may also obtain their account balance by phoning MARS at 403-0500 from a touchtone telephone.

#### CHARGES INCURRED DURING THE SEMESTER ARE PAYABLE IMMEDIATELY.

A student who wishes to dispute a specific item on their bill must contact the appropriate University department that initiated the charge to discuss the nature of the adjustment, if any, or the appropriateness of the bill. If, after discussing the bill with the originating department, a student still wishes to dispute the charge, any appeal must be made in writing and sent to the Office of the Bursar. It is emphasized that any portion of the bill not in dispute must be paid in accordance with the due date on the bill. All checks or money orders should be made payable to the University of Maryland for the exact amount due. The student's social security number must be written on the check.

**Late Payment Fee:** Students who fail to pay the balance due on their accounts are subject to an initial late fee of 5% of the outstanding balance or \$10.00, whichever is greater. A 1.5% finance charge is assessed each month thereafter. The state has established, under legislative mandate, a CENTRAL COLLECTION UNIT within the Department of Budget and Fiscal Planning. This campus has been instructed that all delinquent accounts must be transferred to the State Collections Unit.

ALL ACCOUNTS DUE FROM STUDENTS, FACULTY, STAFF, NON-STUDENTS, ETC. ARE INCLUDED WITHIN THESE GUIDELINES.

**Collection Costs:** incurred in collecting delinquent accounts will be charged to the student. The University is required by State law to refer past due accounts to the State Central Collections Unit. The minimum collection fee is 17% plus any attorney and/or court costs. This collection fee is separate and distinct from any late payment fee the student may already have incurred and will not be reduced or offset by the amount of that late payment fee.

NOTE: STATE CENTRAL COLLECTIONS UNIT IS AUTHORIZED BY STATE LAW TO USE AN INDIVIDUAL'S STATE INCOME TAX REFUND AS AN OFFSET TO PAY INDEBTEDNESS TO THE STATE OF MARYLAND. NO DEGREE WILL BE CONFERRED, NOR ANY DIPLOMA, CERTIFICATE, OR TRANSCRIPT OF RECORD ISSUED TO A STUDENT WHO HAS NOT MADE SATISFACTORY SETTLEMENT OF HIS OR HER ACCOUNT.

#### Mandatory Fees

**The Auxiliary Facilities Fee:** Refundable upon withdrawal. \$53.50 — Charged to all Full-Time Undergraduates. Part-Time Undergraduates are charged \$14.00 and all Graduate students are charged \$23.50. The Auxiliary Facilities Fee is paid into a fund which is used for capital improvement, expansion and construction of various campus facilities such as open recreation areas (tennis courts, basketball courts, etc.), transportation alternatives (shuttle busses), and The Stamp Union Building. These capital projects are not funded or are funded only in part from other sources.

**The Student Activities Fee:** Refundable upon withdrawal. \$26.50 — Charged to all Full-Time Undergraduates. Part-Time Undergraduates are charged a fee of \$23.50. Graduate students are charged a fee of \$5.50. The Student Activities Fee is charged at the request of the Student Government Association and is used to provide for student activities, student publications, and cultural programs.

**The Athletic Fee:** Refundable upon withdrawal. \$119.00 — Charged to all Full-Time Undergraduates. Part-Time Undergraduate and all Graduate Students are charged \$31.50. The Athletic Fee is charged for the support of the Department of Intercollegiate Athletics. All students are encouraged to participate in all of the activities of this department or to attend the contests if they do not participate.

**The Shuttle Bus Fee:** Refundable upon withdrawal \$49.50 — Charged to all Full-Time Undergraduates and Graduate Students. All Part-Time Undergraduate and Graduate Students are charged a fee of \$25.00. The Shuttle Bus Fee is charged for the support of the Shuttle Bus Transportation System.

**The Stamp Union and Recreational Fee:** Refundable upon withdrawal \$143.50 — Charged to all Full-Time Undergraduate and Graduate Students. All Part-Time Undergraduate and Graduate Students are charged a fee of \$76.50. The Stamp Union and Recreation Fee is paid into a fund which will be used to expand recreational facilities and Stamp Union Services.

**The Building Recreation Fee:** Refundable upon withdrawal. \$90.00 — Charged to all Full-Time Undergraduate and Graduate Students. All Part-Time Undergraduate and Graduate Students are charged a fee of \$45.00. The Building Recreation Fee is paid into a fund which supports the construction and operation of Ritchie Coliseum and the new Campus Recreation Building.

#### Other Fees

**Payment of Fees:** All checks, money orders or postal notes should be made payable to the University of Maryland and mailed or delivered to: Office of the Bursar, University of Maryland, College Park, MD 20742. The student's social security number must be written on the front of the check.

**Undergraduate Application Fee:** \$45.00 — Charged to all new Undergraduate Applicants. Those who have previously enrolled at the University of Maryland at College Park will not be required to pay the fee.

**Graduate Application Fee:** \$50.00 required of all students.

**\*Pre-College Orientation Program Registration Fee:** \$104.00 (two day program) \$38.00 (one parent)\*

\$73.00 (one day program) \$76.00 (two parent)\*

**Late Registration Fee:** \$20.00. All students are expected to complete their registration before the first day of classes. Those who do not complete their initial registration prior to the first day of classes will be assessed this fee.

**Special Fee for students requiring additional preparation in Mathematics.** MATH 001 or MATH 002 — \$200.00 per semester. These special fees are in addition to course charges. (Note that MATH 001 is required of students whose curricula call for MATH 110 or 115 and who fail a qualifying examination for these courses.)

A student enrolled in MATH 001 or MATH 002 concurrently enrolled for nine or more credit hours will be considered as a full-time student for purpose of assessing fees. Students taking only MATH 001 or MATH 002, pay for three credits plus the special fee. A 3-credit course plus MATH 001 or MATH 002 results in a charge for 6 credits plus the special fee. A full-time student pays full-time tuition plus the special fee.

**Cooperative Education Program in Liberal Arts and Business (COOP 099):** \$60.00 each

**Engineering CO-OP Program (ENCO 099):** \$60.00 each

Fees for Auditors and courses taken for audit are the same as those charged for courses taken for credit to determine whether or not an undergraduate student is full-time or part-time for fee assessment purposes.

Special Students are assessed fees in accordance with the schedule for the comparable undergraduate classification.

**Golden ID Fee:** \$171.50

**Student Teaching Fee:** All student teachers are required to pay a \$240.00 fee for their entire student teaching experience.

**Special Examination Fee:** \$30.00 per course for all undergraduates and full-time graduate students. Credit-hour charge for part-time graduate students.

**Vehicle Registration Fee:** Commuters \$81.00. Residents \$165.00. Fee is required of all students registered for classes on the College Park Campus and who drive on campus.

**Textbooks and Supplies:** Textbooks and classroom supplies vary with the course pursued, but will average \$351.00 per semester.

**Service Charges for Dishonored Checks:** Payable for each check which is returned unpaid by the drawee bank on presentation because of insufficient funds, payment stopped, post-dating against uncollected items, etc.

For checks up to \$100.00: \$10.00

For checks from \$100.01 to \$500.00: \$25.00

For checks over \$500.01: \$50.00

When a check is returned unpaid, the student must redeem the check and pay any outstanding balance in the account within 10 days or all University services may be severed and the account transferred to the State Central Collection Unit for legal follow-up. Additionally, a minimum 17% collection charge is added to the charges posted to the student's account at the time the transfer is made. When a check is returned unpaid due to an error made by the student's bank, the student must obtain a letter from the branch manager of the bank or a person of equivalent status admitting such an error. This letter must be submitted to the Office of the Bursar to have the service charge waived.

**Library Charges:** \$.35 - Fine for failure to return a book from General Library before expiration of loan period per day. Fine for failure to return book from Reserve Shelf before expiration of loan period: First hour overdue on first day: \$1.00; after first hour on first day: \$.75 per hour for each hour open up to a maximum of \$45.00 per item. In case of loss or mutilation of book, satisfactory restitution must be made.

**Motor Vehicle Penalties:** These are described in Traffic Rules and Regulations.

**Property Damage Charges:** Students will be charged for damage to property or equipment. Where responsibility for the damage can be fixed, the individual student will be billed for it; where responsibility cannot be fixed, the cost of repairing the damage will be pro-rated among the individuals involved.

**Late Payment Fee:** Students who fail to pay the balance due on their account are subject to an initial late fee of 5% of the outstanding balance or \$10.00, whichever is greater. A 1.5% finance charge is assessed each month thereafter.

**Architecture Studies Fee:** \$75.00

**Landscape Architecture Key Fee:** \$25.00

**Landscape Architecture Studio Fee:** \$200.00

**Applied Music Fee:** \$200.00 (for all students in applied music courses.)

**Business & Management Student Fee:** \$310.00\* full-time students; \$204.00\* part-time students. (These are current term charges. Actual charges are expected to increase and will appear in the Second Edition.)

**Life Science Lab Fee:** \$40.00 is assessed for most Life Science courses (per course charge).

**Anthropology Fee:** \$30.00 (per course.)

Please note that many graduate programs such as MBA, ENTS or Reliability Engineering have increased rates or special fees. Graduate students are advised to check with their department to determine these charges.

\*These are current term charges. Actual charges are expected to increase and will appear in the second edition.



# FINANCIAL 17

## Billing Information

Bills for payment of fees are mailed in July and August to students who have registered prior to August 4, 2000 for Fall courses. Payment in full must be made by the dates in the following chart:

<b>If you registered:</b>	<b>Payment in full is due:</b>
by July 7, 2000	August 4, 2000
between July 8 and August 4, 2000	September 1, 2000
after August 4, 2000	in person by September 11, 2000

**NO BILL IS MAILED FOR STUDENTS WHO REGISTER AFTER AUGUST 4, 2000. ALL CHARGES INCURRED AFTER AUGUST 4, 2000 TO SEPTEMBER 11, 2000 ARE DUE ON SEPTEMBER 11, 2000 WITHOUT EXCEPTIONS. PLEASE CONTACT THE STUDENT FINANCIAL SERVICES CENTER TO VERIFY THE AMOUNT OWED.**

Accounts not paid by the appropriate due date are delinquent and subject to the assessment of a late payment of \$10.00 or 5%, whichever is higher, and referral to the State Central Collections Unit in Baltimore and/or cancellation of registration. Students with Stafford Loans must pay their bill in full in the event their loan funds have not been received by the University by September 11, 2000.

For student convenience, payment by mail is encouraged; however, payment also may be made at the Office of the Cashier, Lee Building. Students may pay in person at the Office of the Cashier, 8:30 a.m. to 4:30 p.m. Monday through Friday, where they are required to present a Student ID Card with payment. Also students, if paying by personal check may drop the payment in the Bursar's Mail Remittances hallway drop slot in the Lee Building, any time that the building is open. If a student uses the drop slot, the processed check will serve as a receipt. Be sure the Social Security number is clearly written on the front of the check.

**PLEASE NOTE: PAYMENTS FOR STUDENT ACCOUNTS MAY BE MADE BY VISA, MASTERCARD OR DISCOVER CARD. CREDIT CARD PAYMENTS MAY BE MADE IN PERSON OR BY MAIL. PHONE-IN PAYMENTS CAN BE MADE BY CALLING MARS at 301-403-0500.**

Periodically during the semester bills will be mailed to the student's permanent address reflecting charges incurred for parking tickets, library fines, course adjustments, etc. These bills are due ON RECEIPT. THE UNIVERSITY CANNOT ASSUME RESPONSIBILITY FOR THEIR DELIVERY.

Students who register after August 4, 2000 will be required to make full payment in person to the cashier by September 11, 2000 to avoid cancellation of their schedule and loss of their seats to other students. MAIL PAYMENTS, PHONE PAYMENTS, POSTMARK DATES, AND USE OF "DROP BOXES" WILL NOT SATISFY THIS DEADLINE.

Students who have questions about their bills may obtain print-outs of their financial accounts by coming to Room 1135 of the Lee Building between 8:30 a.m. and 4:30 p.m. Monday through Friday.

Each student is individually responsible for all of his or her fees and expenses. If a third party, such as an employer, agrees to pay these charges, the student is not relieved of his or her primary responsibility. In the event such third party fails to honor its agreement, the University reserves the right to bill the student directly. Failure to pay this bill thereafter will result in the suspension of services to the student by the University and transfer of the account to the State Central Collection Unit. WHEN A PAYMENT IS MADE TO THE UNIVERSITY, PAYMENT OF ANY OUTSTANDING BALANCE PRECEDES PAYMENT OF CURRENT INDEBTEDNESS. That is, the oldest account balance is liquidated first.

**FAILURE TO PAY OUTSTANDING DEBTS WILL RESULT IN ADDING A LATE PAYMENT FEE OF \$10.00 or 5%, WHICHEVER IS HIGHER PLUS A 1.5% MONTHLY FINANCE CHARGE, AND TRANSFER OF THE ACCOUNT TO THE STATE CENTRAL COLLECTIONS UNIT. A MINIMUM OF 17% COLLECTIONS CHARGES ARE ADDED AT THIS TIME. THIS COLLECTION FEE IS SEPARATE AND DISTINCT FROM ANY LATE PAYMENT FEE THE STUDENT MAY ALREADY HAVE INCURRED AND WILL NOT BE REDUCED OR OFFSET BY THE AMOUNT OF THAT LATE PAYMENT FEE.**

**MARYLAND LAW ALLOWS THE CENTRAL COLLECTION UNIT TO BLOCK ISSUANCE OF MARYLAND STATE INCOME TAX REFUNDS FOR INDIVIDUALS WITH DELINQUENT ACCOUNTS.**

## Tuition Remission Policy (Spouse and Dependent Children)

The University Board of Regents approved a tuition remission policy in 1990 for spouse and dependent children of permanent employees (50% time or more). The policy provides full tuition for a first undergraduate degree for the spouse and dependent children of permanent full time (100%) employees. The spouse and dependent children of permanent part-time (50% or more) employees will be eligible for tuition remission based on the percent of time on the payroll. Restrictions apply for spouse and dependent children of permanent employees hired on or after January 1, 1990. In addition, tuition remission benefits for the spouses and dependent children of permanent faculty and permanent staff whose period of employment began on or after July 1, 1992 shall be available for a first undergraduate degree only after the faculty or staff member has been in the university services for two years prior to the anticipated date of registration for course work. Courses must be taken at the campus of employment. Forms are available at each campus personnel department. If using the benefit at UMCP, after obtaining the department head signature, the completed tuition remission form is to be forwarded, in a sealed envelope to the UMCP Personnel Services Department, Staff Benefits Office no later than July 1, 2000. If the established cap has not been reached by July 1, 2000, all forms submitted to-date will be approved, and forms will continue to be accepted and processed on a first-come, first-served basis until the cap is reached. **All forms must be received no later than August 29, 2000.** If the student receiving the tuition remission drops classes or withdraws from the University, all or part of the tuition costs may be charged to the student. Questions regarding tuition remission for the spouse and dependent children of employees can be directed to the Personnel Services Department, Staff Benefits Office, 301-405-5658.

## Leave of Absence

A leave of absence is available for students wishing to take time away from the University for personal or academic reasons with the intention of returning the next semester. The leave of absence status is especially helpful for recipients of Federal Financial Aid. The student is not considered to be withdrawn, and is still enrolled for purposes of deferring repayment of federal loans. The leave of absence is only available for the last 60 days of the semester, and the student must return the following semester.

Please note: For students using this for Financial Aid deferment, only one leave of absence can be granted in any 12 month period.

With an approved leave of absence the student may automatically return the next semester, and all registration privileges will be extended. Additional information and forms for applying for a leave of absence are available from Student Services, First floor, Mitchell Building, University of Maryland at College Park, MD 20742.

## Withdrawal from the University

### Procedures for Withdrawal from All Classes

Cancellation of Housing/Dining Contracts is a separate process, see Petition for Release from the Residence Halls/Dining Services Agreement below.

### August 30 or later

1. All students should report to Room 1101, Mitchell Building to complete a withdrawal form. If unable to report in person, send a letter to Room 1101, Mitchell Bldg. University of Maryland, College Park, MD 20742 or send a fax request to (301) 314-9568
2. Withdrawal becomes effective on the date the form is filed with the Registrar's Office. Stopping payment on a check does not constitute an official withdrawal. A notation of withdrawal and the effective date of the withdrawal will be posted to the permanent record.
3. Tuition credit will be initiated upon receipt of the Withdrawal Form. The percentage of credit is determined by the date the form is filed in the Registrar's Office.
4. Refer to the chart below for refund information. Credit adjustments for housing services not utilized are based upon the date of completion of residence halls checkout procedures and not upon the date of withdrawal from classes.
5. Be certain to return all books to the library and clear all financial accounts at the Office of the Bursar, Lee Building. Refunds for credit adjustments will be authorized after all student financial aid adjustments have been processed and any balance remaining on the account has been deducted.

### Dates for Refund of tuition and fees for Withdrawal from All Courses

		<b>Undergraduate Resident</b>	<b>Undergraduate Non-resident</b>
On or before August 29	100%	2,568.00	6,334.00
August 30 - September 13	80%	2,054.40	5,067.20
September 14 - 20	60%	1,540.80	3,800.40
September 21 - 27	40%	1,027.20	2,533.60
September 28 - October 4	20%	513.60	1,266.80
October 5 and later	0%	0.00	0.00

### NOTES:

1. Students who have made no payment on their account at the time of withdrawal will be billed according to the above schedule.
2. Students receiving Title IV funds will have their refunds calculated in accordance with Federal Regulations.
3. In computing refunds to students who have scholarships and loans from University funds, the computation will be made in such a way as to return the maximum amount to the scholarship and loan accounts without loss to the University.
4. Only amounts in excess of the non-refundable enrollment deposit will be refunded.

## Petitioning for Release from the Residence Halls/Dining Services Agreement

Once a student has submitted a Residence Halls/Dining Services Agreement to the Department of Resident Life, he/she is expected to use and pay for on-campus housing and meal services for the entire 2000-2001 academic year.

Different procedures apply for returning residents than for new students who change their plans and want to be released from this Agreement. Please refer to the Cancellation and Refund section of the Agreement for full information about deadlines and cancellation fees, or contact Resident Life by phone at 301-314-2100 or e-mail at [reslife@accmail.umd.edu](mailto:reslife@accmail.umd.edu)

### Returning Resident Students

Beginning April 2000, once they have chosen a room with standing as Returning Residents according to Resident Life's procedures, and through May 2001, residents must petition Resident Life for release from the Agreement and are no longer eligible to simply request cancellation of the Agreement. Petitions are written requests with supporting documentation which establish that the returning resident is not able to fulfill his/her obligation to the Agreement because of:

- withdrawal from classes
- transfer to another institution/disenrollment
- student teaching placement or co-op work in conjunction with a University sponsored accredited program
- Study Abroad, Honors Exchange, National Student Exchange
- other conditions stipulated in Resident Life's Procedures for Release from the Agreement brochure.
- graduation
- marriage

Petitions and supporting documentation must be submitted to Resident Life, 2100 Annapolis Hall, by the dates indicated below in the chart.

### New-to-Housing Students

For new-to-residence halls students (i.e. no prior semester of occupancy), release from the Agreement will be approved when a new resident's signed request for release is received by Resident Life on or before July 6, 2000 (or December 4, 2000 for individuals new to housing for the Spring 2001 semester). If notice is received after these dates and before keys are issued, the individual, regardless of his/her University Status, will be charged a release fee:

<b>Notice for Fall 2000</b>	<b>Amount of Charges</b>
By July 6, 2000	No release fee
July 7-20, 2000	1/2 week's housing cost
July 21- August 3, 2000	1 week's housing cost
August 4-17, 2000	1 1/2 weeks' housing cost
After August 17, 2000	2 weeks' housing cost
and prior to check-in	

### Notice from ENTERING Spring 2001 Resident

	<b>Amount of Charges</b>
By December 4, 2000	No release fee
December 5-18, 2000	1/2 week's housing cost
December 19-January 1, 2001	1 week's housing cost
January 2-15, 2001	1 1/2 weeks' housing cost
After January 15, 2001	2 weeks' housing cost
and prior to check-in	

New residents' requests for release must be sent directly (certified mail suggested) to:  
Resident Life Assignment Office  
2100 Annapolis Hall, College Park, MD 20742-9819

### All Resident Students:

After a student claims services (i.e., keys issued), payments for housing, dining and resident telecommunications services are not refundable until and unless the student petitions, receives written approval for and effectively completes release procedures as stated in the Agreement and Resident Life's Procedures for Release document.

(a) Petitions for release- effective at the end of the Fall semester or the start of the Spring semester - must be submitted to Resident Life before 4:30 p.m., December 4, 2000 in order to avoid incurring the charges identified in the chart above in the event the request is approved by Resident Life.

(b) Requests for release from the Agreement which are to be effective Spring 2001 will not be approved after the first day of the Spring semester classes except for reasons of disenrollment.



# 18 FINANCIAL

## STUDENT FINANCIAL AID

### General Regulations Governing Receipt of Aid

Any student receiving financial aid who is contemplating dropping credits should see his or her Financial Aid Counselor before taking such action. Students receiving certain types of financial assistance are expected to attempt or maintain a minimum semester credit load in order to keep the full aid award (see the *Financial Aid Award Guide* for specifics). Neither credit earned by examination nor courses taken as "audit" can be counted toward the minimum credit level. If the recipient's enrollment level drops below the minimum requirement, the aid is automatically reduced or canceled. The student is then responsible for paying any resulting balance on his or her student account. Failure to pay the balance in a timely manner may lead to assessment of late fees and finance charges, or to severance of services by the University.

In order to receive a credit on the student's account at the time of registration, the student must have accepted and received final approval of his or her financial aid award. No deferments of bills will be granted unless the student has approved and accepted aid; otherwise, the student must be prepared to pay his or her bill by the first day of classes.

Students sponsored by an agency or employer remain responsible for their fees. If the University does not receive payment from the sponsor, the student will be charged.

Students who register early will have their bills mailed to them. Student enrolling during walk-in registration will complete and estimated billing form at registration time. The following information may be helpful:

1. All accepted aid, except Federal Work Study and National Merit Scholarships, will be credited directly to the student's account when the student has completed all paperwork to accept the award. Checks for any credit remaining on the account after all charges are paid will be automatically issued to those students receiving financial aid. If awarded financial aid has not been credited on the early registration bill, deduct the approved and accepted financial aid amount for the semester, and pay the remaining balance.
2. Refund checks will be mailed to the student's address or electronically transferred to his or her bank account, depending on what arrangement s/he has made with the Bursar's Office.
3. Dining Hall Workshops will be credited to the bill after the recipient signs a Workshop contract with Dining Services.
4. Federal Work-Study and other university student employment will be paid to the student bi-weekly as work is performed.
5. Students who are awarded Federal Perkins Loans must sign promissory notes and associated forms each year in order for the loan funds to be credited to their student accounts. These funds cannot be disbursed if the student has not completed these forms. Students who have accepted Federal Perkins Loans will be mailed promissory notes, which they should complete, sign, and return to the Office of the Bursar to receive credit.
6. Students contemplating a withdrawal should consult a Financial Aid Counselor prior to the withdrawal. Aid may be cancelled or prorated based on attendance.

### Satisfactory Academic Progress Policy for Financial Aid

The Office of Student Financial Aid (OSFA) is required by federal and state regulations to monitor the academic progress of potential and current financial aid recipients. Applicants must comply with the Satisfactory Academic Progress Policy as a condition of initial or continuing eligibility. The policy described below became effective June 1, 1996.

Financial aid programs which are affected by the Satisfactory Academic Progress Policy include (but are not limited to) Federal Pell Grant, Federal SEOG Grant, Federal Work-Study, Federal Perkins Loan, the Federal Family Education Loan Programs (Stafford and PLUS), UM Grants, Frederick Douglass Grants, and UM Scholarships, Guaranteed Access Grants and Educational Excellence Grants, House of Delegates, and Senatorial Scholarships.

Satisfactory Academic Progress for undergraduates is measured in three areas: An adequate grade point average, successfully completing the required number of credits per year, and receiving a degree in a timely manner. The specific policy requirements of each area are listed below.

#### 1. Minimum Grade Point Average

Undergraduate students must maintain the required grade point average (GPA) necessary to continue as degree candidates at the University of Maryland, College Park. Therefore, they must maintain an academic standing consistent with the University's retention policy as defined by the Registrar and outlined in the Undergraduate Catalog.

Students who are on "Academic Warning" due to their GPA may receive aid. Should a student fall to "Academic Dismissal" status, he or she will be considered ineligible for financial aid until readmitted through the Re-Enrollment Office. (0017 Mitchell Building, 301-314-8382). Any appeals for readmission should be submitted to the Re-Enrollment Office.

#### 2. Minimum Credit Requirement

##### Undergraduate students with less than 30 hours attempted at UM

Non-transfer undergraduate students with less than 30 hours attempted at UM must have successfully completed at least 50% of all hours attempted at UM. Failure to meet this requirement will result in an immediate suspension of financial aid eligibility. A student with a completion rate above 50% but below 70% will receive a warning.

Any student whose aid eligibility is suspended for failure to meet SAP standards has the right to submit a written appeal if there are mitigating circumstances.

##### Undergraduate students with more than 30 hours attempted at UM:

All undergraduate students with more than 30 hours attempted at UM must have successfully completed at least 70% of all hours attempted at UM. Failure to meet this requirement will result in a warning after the first occurrence and suspension of financial aid eligibility if the requirement is not met after two consecutive years.

Any student whose aid eligibility is suspended for failure to meet satisfactory academic progress standards has the right to submit a written appeal if there are mitigating circumstances.

##### What Counts as a Successfully Completed Credit?

Successful credits which do count toward the Minimum Credit Requirement are those courses graded with "A", "B", "C", "D", "S", or "P". Withdrawn ("W" grades), Incomplete ("I" grades), No Grade ("NG" grades), Fail ("F" grades), Unsatisfactory ("U" grades) and Audit courses do not count toward the Minimum Credit Requirement. Non-credit remedial courses do count toward the Minimum Credit Requirement, provided that the classes are required for the student's degree program. Repeat courses do not count if the classes are taken to improve passing grades, but do count if the classes are taken to replace failing grades.

##### Identification and handling of violators:

**Probation:** The OSFA will review the academic progress of all university students who apply for federal aid. Students not meeting the Minimum Credit Requirement will be notified that they are ineligible for financial aid or that they have been placed on SAP Probation. This notification will be mailed to students yearly, prior to the fall semester's open registration period.

If a student is placed on probation, he or she will be allowed to receive financial aid for the next academic year. At the end of the probationary year, the student must meet the Minimum Credit Requirement. Students who fail to meet the Minimum Credit Requirement at the end of the probationary year will be placed on SAP Suspension.

**Suspension:** A student whose eligibility has been suspended may not receive any Financial Aid until he or she makes up the full credit deficit with courses at UM at his or her own expense. When the student meets the Minimum Credit Requirement, financial aid eligibility will be reinstated.

##### Appeals:

Students placed on probation do not need to appeal because their financial aid eligibility has not been revoked. If the student successfully makes up the credit deficiency, s/he will automatically be taken off probation.

Students placed on suspension who have extenuating circumstances may appeal. Extenuating circumstances are defined as environmental conditions outside of the student's control. All appeals must include third-party documentation of these circumstances. Appeal forms are available in the Student Financial Service Center and on the Financial Aid web site at [www.umd.edu/fin](http://www.umd.edu/fin).

#### 3. Maximum Time Frame

Undergraduate students must earn their degree, regardless of their program of study, within their first one hundred-eighty (180) attempted credit hours. Students who have not earned a degree within their first 180 attempted credits, whether they received financial aid or not, must attempt any additional credits at their own expense.

##### Transfer Credits

Up to sixty transfer credits that fulfill their UM degree requirements will count toward the Maximum Time Frame limit. Transfer credits above sixty credit limit will not count toward the Maximum Time Frame.

Violators of the Maximum Time Frame cannot receive additional financial aid until they successfully complete their current degree programs and become accepted into new programs.

##### Appeals

There is very little flexibility in the Maximum Time Frame Policy. However, students who feel that their individual circumstances warrant review should submit an SAP appeal form or make an appointment to discuss their situation with their Financial Aid Counselor for advice on how to appeal. SAP appeal forms are available at [www.umd.edu/fin/](http://www.umd.edu/fin/) and from the student Financial Services Center (1135 Lee Building)

##### Questions

Students who have questions about SAP policy and financial aid eligibility should contact a Financial Aid Counselor.

## Contact Financial Aid Online at [www.umd.edu/fin/](http://www.umd.edu/fin/)

- Check your loan status
- Check your bill
- Complete your loan entrance interview
- Find a workstudy job
- Search for scholarships
- E-mail us ([umfinaid@osfa.umd.edu](mailto:umfinaid@osfa.umd.edu))

**\*\*DON'T FORGET: FEBRUARY 15th IS THE FAFSA PRIORITY DEADLINE!\*\***

The federal processor must receive your FAFSA before February 15th in order for you to be considered for all forms of federal, state, and institutional aid!



# LEARNING OPPORTUNITIES 19

## OFFICE OF INFORMATION TECHNOLOGY

### Non-Credit Training Courses (Fall 2000)

The Office of Information Technology (OIT) offers a series of "peer" training classes scheduled during evening and weekend hours. Classes in the use of workstations are designed to be a hands-on experience for those who wish to use a computer to do their class assignments and work.

The classes include: Introductory and Intermediate Excel, Introductory Unix, Introductory Microsoft Access, Word and PowerPoint, and PageMaker. Additional classes on WebCT, Internet Technologies (including e-mail, ftp, and listserv), HTML, Photoshop, Mathematica, and MatLab are also offered. Instructors for the classes are computer experienced students. Call 301-405-2940 for scheduling information. There is a \$10 fee for each class and many classes have prerequisites. See the Peer Training web site at [www.inform.umd.edu/PT](http://www.inform.umd.edu/PT) to register.

### WAM Labs

Workstations at Maryland (WAM) labs are OIT operated open workstation labs equipped with NT, Macintosh, and SPARCstation workstations, operated as stand-alone systems or connected to remote computer systems. All of the labs have one or more Hewlett Packard 600 dpi laser printers to which students, with print authorization, can direct printed output. These labs are open to anyone in the College Park university community and most are open 24 hours daily, or as posted, during the regular university semester. All WAM Lab workstations require WAM or GLUE account authentication in order to use computer resources.

WAM lab locations and hardware and software availability are noted in the free handout, "Where to Go to Use a Computer" (available from the OIT Information Technology Library, Computer & Space Sciences, Room 1400, or electronically at <http://www.inform.umd.edu/Where2Go>). Color Apple scanners and scanning software can be found in the EPSL, Hornbake, Parking Garage II, and Worcester WAM labs. Students with floppy disks will find 5.25" drives in Centreville.

Students can apply for free WAM accounts that provide access to electronic mail and networked file storage, as well as to the workstation lab resources noted above. From any networked computer, telnet to [wam.umd.edu](http://wam.umd.edu) and type register at the login id. A series of onscreen directions and prompts will lead students through the electronic registration process.

A.V. Williams, room 1120	7am-11pm	SPARCstations
Centreville, room 0200	open 24 hours daily	PCs, McIntoshes, SPARCstations
CSS, rooms 3330, 3332, 4352	7am-Midnight daily	PCs, McIntoshes, SPARCstations
EPSL, Math room 2403	open Library hours	McIntoshes, SPARCstations
Hornbake, room 0300	open Library hours	PCs, McIntoshes
Parking Garage II, room 0504	24 hours daily	PCs, McIntoshes, SPARCstations
Worcester, room 0111	24 hours daily	PCs, McIntoshes, SPARCstations

## A. JAMES CLARK SCHOOL OF ENGINEERING

Engineering Co-op & Career Services 1131 Engineering Classroom Building,

(301)405-3863, [co-op@eng.umd.edu](mailto:co-op@eng.umd.edu) (e-mail), [www.coop.engr.umd.edu](http://www.coop.engr.umd.edu) (web site)

Whether it's to wire robots in a car plant, monitor a waste water management project, or reformulate cough syrup for a pharmaceutical company, our office assists students in finding cooperative education, internship, summer, and part-time engineering positions.

### Cooperative Education, Internships, and Summer Employment:

Through the Cooperative Education (Co-op) Program, students alternate semesters of full-time work and full-time study for approximately 50 weeks of work. Students are eligible to participate after near completion of their sophomore engineering requirements. Through the summer and part-time internship programs, students work full-time during the summer or part-time during the school year. Both programs provide students the opportunity to gain professional level experience, integrate theory and practice, confirm career choices, and help finance their education.

**Application Process:** To apply, students attend an orientation session and complete an online registration form that includes their resume. Workshops on resumes and interviewing skills are offered weekly. All students also receive a comprehensive handbook and a monthly newsletter that highlights job search tips, student work experiences, and office announcements.

**Job Listings and On-Campus Interviews:** All open positions and all on-campus interview schedules are posted on our 24-hour, on-line job listing system, TERP Online. This system is accessible through our home page on the World Wide Web. In addition, students have the opportunity to meet employers by participating in our job and career fairs.

## COLLEGE PARK SCHOLARS PROGRAM (CPS)

([www.scholars.umd.edu](http://www.scholars.umd.edu))

CPS was developed to acquaint first and second-year students with the rich texture of academic life at the university. The program encourages students who share common intellectual interests to study together in courses organized around common themes and to live together in selected resident halls. CPS provides a focus for study, advising, and a variety of educational and social activities. Upon the successful completion of the program, the university will recognize the student's participation with a citation and an official notification on the student's transcript. If you are interested in the program or want more information about a particular program, please contact the programs directly:

- CPS Executive Director: Dr. Katherine McAdams, 301-314-2777
- CPS Advocates for Children: Dr. Al Gardner, Director, 301-314-5909
- CPS American Cultures: Dr. Lillie Ransom and Dr. Jo Paoletti, Co-Directors, 301-314-1513
- CPS Arts: Dr. Josaphina Withers, Director, 301-405-0522
- CPS Business, Society and the Economy: Dr. Martin Gannon, Director, 301-314-7216
- CPS Earth, Life and Time: Dr. Thomas Holtz, Director, 301-405-4084
- CPS Environmental Studies: Dr. Bruce James, Director, 301-314-1519
- CPS International Studies: Dr. Lois Vietri, Director, 301-405-0529
- CPS Life Sciences: Dr. Lee Hellman, Director, 301-405-0528
- CPS Media, Self, and Society: Dr. Steve Barkin, 301-405-3013
- CPS Public Leadership: Dr. Hugh O'Doherty, Director, 301-314-8657
- CPS Science, Discovery, and the Universe: Dr. Lucy McFadden, Director, 301-314-9476
- CPS Science, Technology, and Society: Dr. James Wallace, Director, 301-405-0527

## COMMUNITY SERVICE PROGRAMS

Community Service Programs serves as a clearinghouse of information about community service opportunities in the Washington metropolitan area. A computerized database that can be accessed through our website provides up-to-date information about community service opportunities for individuals and groups. An extensive series of handouts, a monthly newsletter, and a computerized list-serv featuring service opportunities are also available. The office is located in Commuter Affairs and Community Service, 1195 Stamp Student Union and is open Monday-Friday, 8:30 a.m.-4:30 p.m. For more information call 301-314-CARE or visit the web site, <http://www.umd.edu/CSP>.

## CONSORTIUM OF THE UNIVERSITIES OF THE WASHINGTON METROPOLITAN AREA

The Consortium of Universities of the Washington Metropolitan Area consists of American University, The Catholic University of America, Gallaudet University, George Mason University, George Washington University, Georgetown University, Howard University, Marymount University, Trinity College, University of the District of Columbia, and the University of Maryland, College Park. Students enrolled in these institutions are able to attend certain classes at other campuses and have the credit considered "resident" credit at their own institution. Payment of tuition for courses will be made at the student's home campus. Any eligible degree seeking graduate or undergraduate student may participate in this program according to the following stipulations.

- Golden ID students are not eligible to enroll in courses through the Washington Area Consortium with waiver of fees.
- Neither the faculty and staff tuition remission program (this includes assistantships, fellowships, etc.) nor the partial tuition waiver program for spouses and dependents of University of Maryland employees may be used for courses taken through the Washington Area Consortium.
- Continuing Education courses cannot be taken through the Consortium program.

Students whose fees are remitted through these programs and who are interested in enrolling in courses at Consortium schools will be expected to pay for the course or courses at the appropriate College Park credit hour rate for the semester in which they enroll.

### A. Procedure for University of Maryland, College Park Students

#### Eligible Graduate Students

- Must be degree seeking.
- Need approval of the Departmental Director of Graduate Studies.
- No more than 25% of course credits may be taken at other Consortium schools.
- Practical, internships, workshops and similar experiential learning courses can not be taken at other Consortium schools.
- Comparable courses offered at University of Maryland, College Park may not be taken through the Consortium.

#### Eligible Undergraduate Students

- Must be degree seeking.
- Must have junior standing (56 credits). An exception to this policy is approval for courses in Army and Navy ROTC programs.
- Need prior written approval of the following:
  - The student's major department.
  - The comparable University of Maryland, College Park department if the course is outside the major department.
  - The student's dean.
- Practical, internships, workshops and similar experiential learning courses can not be taken at other Consortium schools.
- Comparable courses offered at University of Maryland, College Park may not be taken through the Consortium. The intention is to allow students to take an occasional course to augment a program rather than to develop an individual program.

### Registration for University of Maryland, College Park Students

- Contact the Consortium Coordinator at the institution to be visited. This will determine if the course is open to Consortium students and if there are any special conditions, e.g., prerequisites, special fees. Special fees must be paid directly to the visited institution.
- Contact the Consortium Coordinator in the University of Maryland, College Park Registrar's Office, Room 1101 Mitchell Bldg. 301-314-8239 to obtain the "Permission to Enroll in the Consortium Program" form. (Complete one form for each institution at which you wish to take courses.)
- Acquire appropriate approvals and signatures on the "Permission to Enroll in the Consortium" form and return to the University of Maryland, College Park Consortium Coordinator. Permission will not be granted if a comparable course is offered at University of Maryland, College Park.
- Pass/Fail or audit grading options are not permitted for Consortium courses.
- A Consortium Registration Form will be filled out with the Consortium coordinator.
- A copy of this form will be used as an identification card at the visited institution.
- Show identification card (registration form copy) to the instructor of the course to confirm enrollment, but keep the card.
- If the course is cancelled or if you change or drop the course, immediately contact the Consortium coordinator at the University of Maryland.
- University of Maryland course change deadline apply for students visiting other Consortium institutions.
- Grades earned by College Park students at other Consortium institutions in courses taken through the Consortium arrangement will be converted into the College Park grading system. These grades are used in the calculation of the cumulative grade point average.
- Courses taken for credit through the Consortium in the student's final thirty hours must have prior approval from the student's college dean.

**NOTE** - 1) Consortium courses will be included in the semester credit load of 12 hours for financial aid purposes.  
2) Only a maximum of 16 credits of ROTC course work may be applied toward a College Park degree.



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## B. Procedure for Visiting Students

Students from other Consortium schools may register for University of Maryland, College Park courses on a space available basis beginning with the first day of classes, August 30, 2000 for the Fall semester. Visiting Consortium students are not eligible to register for Instructional Television, Continuing Education, professional education courses, or courses offered at off-campus locations (i.e. Shady Grove)

Students will be expected to meet all course prerequisites of University of Maryland, College Park. Also, prior approval will be required for courses restricted to special University of Maryland, College Park majors and permission only courses. See individual course listings in this SCHEDULE for course restriction information. Also, see "How to Read Course Listings." Visiting students must register at both their home campus and at University of Maryland, College Park.

1. Contact the University of Maryland, College Park Consortium coordinator at 301-314-8239, first floor, Mitchell Bldg.
2. Fill out a Schedule Request form with requested courses. A visiting student cannot audit any University of Maryland, College Park courses.
3. Present the third copy of the Consortium Registration Form completed by your home campus to the University of Maryland, College Park coordinator.
4. The coordinator will officially register you for the University of Maryland, College Park courses. Please keep copies of the Schedule Request/Schedule Adjustment form for your records.
5. If the course is cancelled, or if you change or drop the course, immediately contact the Consortium coordinator at the visiting campus and your home campus.

## Dates Classes Begin for Consortium Schools

American University .....	August 28
Catholic University .....	August 30
Gallaudet University .....	August 28
George Mason University .....	August 28
George Washington University .....	August 28
Georgetown University .....	August 30
Howard University .....	TBA
Marymount University .....	August 30
Southeastern University .....	September 25
Trinity College .....	August 29
University of the District of Columbia .....	August 23
University of Maryland, College Park .....	August 30

## GOLDEN IDENTIFICATION CARD PROGRAM

The University of Maryland participates in the Golden Identification Card Program. This program allows eligible senior citizens to take advantage of the wide variety of course offerings. To be eligible for participation the individual must be 60 years of age or older, a legal resident of the State of Maryland and retired (not engaged in gainful employment for more than 20 hours a week). Application is made through the Office of either Undergraduate or Graduate Admissions. The appropriate application fee will be assessed; tuition is waived. A fee of \$171.50 is charged each semester. This fee is the same fee that is charged to all part-time undergraduate students less the health, student activities, and athletic fees. Golden ID students register on a space available basis for a maximum of three courses during the first week of classes. Golden ID students must meet all course prerequisite and co-requisite requirements. The Golden Identification Card, will entitle eligible persons to certain academic services, including the use of the libraries, as well as certain other non-academic services. Such services will be available during any session only to persons who have registered for one or more courses for that session. Golden ID students are not eligible for Consortium courses or continuing education.

Golden ID students also have the opportunity to become involved with the Golden ID Student Association which provides cultural and social events, course recommendations, and peer advising. Additional information may be obtained from the Office of Undergraduate Admissions, Mitchell Building, 301-314-8385, or the Golden ID Student Program, 1st Floor Mitchell Bldg. 301-314-8219.

\*Fee at time of publication

## INTER-INSTITUTIONAL REGISTRATION PROCEDURES

Undergraduate students have the opportunity to take courses at other University of Maryland System Institutions (host institution) to augment their degree program at University of Maryland, College Park (home institution) under the Concurrent Inter-Institutional Registration program. Students may take courses at the system schools listed below provided they meet requirements of the program.

### System Institutions Include:

Bowie State University	University of Baltimore
Coppin State College	University of Maryland at Baltimore
Frostburg State University	University of Maryland Baltimore County
Salisbury State University	University of Maryland, College Park
Towson State University	University of Maryland Eastern Shore

**NOTE:** Inter-Institutional Concurrent Registration is not available at University College for University of Maryland, College Park Students.

## Program Requirements:

To participate in the program University of Maryland, College Park students must:

- A. have sophomore standing
- B. be in good academic standing
- C. be enrolled full-time in a degree program at University of Maryland, College Park for the semester in which the course(s) are taken. Full-time status is defined as a combination of credits registered for at College Park, and the registered credits at the host institution.
- D. have approval from their dean for the course to count as resident credit
- E. comply with the host institution's registration procedures and deadlines

Enrollment in courses is on a space available basis and visiting students are expected to meet prerequisites or other criteria set by the host institution. Tuition and fees are paid at the home institution, however, fees at the host institution associated with special courses may be assessed.

Continuing Education courses cannot be taken.

## Registration Procedures:

1. Obtain an Inter-Institutional Registration form from the Special Programs Coordinator located at Student Services, first floor, Mitchell Building.
2. Complete form and have course approved by your college dean.
3. Return form to Special Programs Coordinator for verification and approval. Retain a copy of the approval form for registration at the host institution. (The Special Programs Coordinator can provide information about registration dates and times at other University of Maryland System institutions.)
4. Contact the program coordinator/registrar at the host institution to inquire about and arrange for registration. Registration will be according to the host's institutional policies and deadlines. Special permits, parking or other fees at the host institution are the responsibility of the student.
5. Upon completion of the course, the host institution will forward an official transcript to the home institution reflecting the grade(s) earned in the course(s) taken there. The Office of the Registrar will post the grade(s) to the student's record and note that the course(s) were taken as part of the Inter-Institutional program, and where. Course grades will be calculated in the student's g.p.a. and academic totals at University of Maryland, College Park.

Complete procedures can be found on the University of Maryland System, Application forms for Inter-Institutional Enrollment are available from The Special Programs Coordinator, first floor, Mitchell Building, 301-314-8239.

## MARYLAND ENGLISH INSTITUTE (MEI)

Would you like to improve your English language skills?

Register for an MEI class!

The Maryland English Institute (MEI) offers English as a second language courses for beginning through advanced students.

**What courses does MEI offer?**

- Writing, grammar, reading, listening, pronunciation, and oral communication skills courses
- Full or part-time enrollment options

**Who is eligible for MEI courses?**

- International students and scholars and their families

**Want to know more?**

- Call the Maryland English Institute at 301-405-8634.
- Or, drop by the MEI office in Taliaferro 2140.

Visit us on the WEB at <http://www.inform.umd.edu/ARHU/Depts/MEI>

## ROTC

ROTC courses are available to University of Maryland students through several programs:

University of Maryland, College Park Classes

- Air Force ROTC

Contact Col. Moses at 301-314-3245 for program information.

D.C. Consortium Program

- Navy ROTC at George Washington University
- Army ROTC at Georgetown University

Registration is through the D.C. consortium Program. Contact University of Maryland Consortium Coordinator at 301-314-8239. (Note- a maximum of 16 credits of ROTC courses may be applied toward a College Park degree)

Concurrent Inter-Institutional Registration

- Army ROTC at Bowie State University Campus
- Army ROTC through Bowie State (these classes are offered on the College Park campus, but taught by Bowie State instructors). Contact Lt. Col. Manghan, 301-464-6692 at Bowie State for program information.

Army ROTC through Georgetown University - Three non-credited military science courses will be offered at College Park. Please call 202-687-7056.

Registration is through the Inter-institutional program that includes University of Maryland System Schools. Contact the Special Programs Coordinator at 301-314-8239.



# LEARNING OPPORTUNITIES 21

## STUDY ABROAD

Advising is available on study, travel, and work abroad opportunities. Listed below are study programs sponsored by the University of Maryland. If you do not see a program that interests you, advisors can refer you to numerous other programs sponsored by U.S. and foreign institutions. Early planning is strongly encouraged.

**Study in London:** The curriculum consists of courses in the humanities, business, social sciences and sciences. Students live in dorms, in flats with other program participants or with a British family. Fall or full year programs.

**Study in Nice, France:** Offers French language courses for foreigners and regular courses at the University of Nice for students with sufficient French language background. Students may live in a university dorm, in an apartment with other program participants, or with a French family. Year or spring semester.

**Study in Cervernavaca, Mexico:** Students take Spanish language and Latin American studies courses. Students live with a Mexican family. Fall semester.

**Study in Alcalá, Spain:** Offers Spanish language and culture studies at the University of Alcalá de Henares. Students may also enroll in an internship or in a course in Spanish literature, business or civilization. Students may live in university residence halls with Spanish students or with a Spanish family. Spring Semester.

**Study in Tel Aviv, Israel:** Offers a semester of study in Israel. Students attend Tel Aviv University where they take courses taught in English that focus on Israeli and Middle East studies. Fall and Spring semesters.

**Study in Rome, Italy:** Students take courses in English at the American University of Rome. AUR offers instruction in the liberal arts, business, Italian language and culture, and international relations. Students live in shared apartments. Fall and spring semesters.

**Study in Brazil:** Offers a summer and fall semester at the Catholic University of Rio de Janeiro to take regular university courses offered in Portuguese.

**Denmark's International Study Program:** Maryland acts as a coordinator for DIS in Copenhagen, which offers courses in English focusing on humanities and social sciences, engineering, international business, marine biology and environmental studies. Students are housed with families or in dorms. Fall and spring semesters.

**German and Engineering:** As part of a dual degree program, students spend six months in Germany studying the language and completing an internship with an engineering company. A two month intensive technical German language study is followed by a four month paid internship in Germany. Spring semester.

**Winterterm programs:** For 2001, the following programs will be offered: Mayan culture and tropical environments in Belize; Afro-Brazilian culture in Brazil; sustainable ecosystems in Costa Rica; social change in Cuba; politics and business in Germany; Caribbean literature in Grenada; the kibbutz in Israel; business in Mexico; science, technology and traditional societies in England; Greek and Roman explorations in Rome, Italy; restoring ancient Stabiae in Stabiae, Italy; and foreign policy in Vietnam.

**Summer programs:** For 2001 the following are offered: Study architecture in Europe or South Africa. Improve your language skills by studying German language and culture in Germany, Spanish language in Taxco, Mexico, and advanced Spanish language in Spain. Honors students may take a survey course of British history, culture and literature in England. Additional programs are in development. Please contact the Study Abroad Office for additional programs offerings.

**Maryland Exchanges:** The Study Abroad Office administers reciprocal exchanges with specific universities overseas. These exchanges are often related to academic departments and require extensive language or academic background. All the exchanges require at least a 3.0 grade point average and many offer tuition waivers. Exchanges are available in Austria, England, Germany, Grenada, Japan, Korea, Spain, and Sweden.

**FOR INFORMATION CONTACT:** Study Abroad Office, 3125 Mitchell Building, 301-314-7746. E-mail: studyabr@deans.umd.edu. URL: <http://www.umd.edu/INTL/studyabroad>.

## UNDERGRADUATE RESEARCH ASSISTANT PROGRAM

*Interested in Research, but don't have a lot of time?? Try URAP.*

The Undergraduate Research Assistant Program provides opportunities for students to work closely with faculty from across the University on their research projects. URAP students volunteer 4-6 hours a week.

### What do you get?

- An introduction to research in an area of interest to you
- Close contact with a faculty member
- A notation on your transcript for each semester you participate

### Where can you get more information?

- Check out our web page [www.inform.umd.edu/ugst/urap](http://www.inform.umd.edu/ugst/urap)
- Visit the office of the Dean for Undergraduate Studies (2130 Mitchell Building) to pick up a brochure, look through the faculty directory, or speak with the URAP coordinator.
- Come to one of the informational forums held at the beginning of each semester.

## SENIOR SUMMER SCHOLARS PROGRAM

Juniors: Start thinking about summer now! Senior Summer Scholars is a competitive program providing a stipend and 3 credits of tuition remission for research conducted during the summer between your junior and senior year. Applications are available in the Office of the Dean for Undergraduate Studies (2130 Mitchell Building).

## WORLD COURSE FOR FALL 2000

The Undergraduate Program at The University of Maryland, College Park offers some unique interdisciplinary courses. These courses, called the World Courses, are broad in concept, cross-disciplinary, contemporary, and exciting. They are focused on big issues of the world in which we live, and will be team-taught by outstanding teachers. The World Courses are approved for CORE Distributive Studies credit in the appropriate categories, and are designed to meet twice a week as a large lecture (with approximately 150-200 students) and once a week in 25-student discussion sessions. During Fall 2000 the following World Course will be offered:

**UNIV 118A - THE CREATIVE DRIVE: CREATIVITY IN MUSIC, ARCHITECTURE, AND SCIENCE.** 3 credits; no prerequisites. CORE History or Theory of the Arts (HA) Lectures will take place Mondays and Wednesdays 10:00 - 10:50. 75 minute discussion sections will occur on Thursdays or Fridays, depending on the section selected (see listing under UNIV 118A). There is creativity in virtually every aspect of life: from literature to art, from music to dance, from communication to science, from engineering to business. Thus it is natural to ask what creativity, what is the process of creativity in different areas, and what are its common threads. In this offering of The Creative Drive we will focus especially on the great creative personalities and works in jazz and popular music, modern architecture, and scientific chaos. This course will be led by professors of Music, Architecture, and Mathematics.

## BIOSPHERE 2 "SEMESTER ABROAD" INTERNSHIP

Biosphere 2 is a research and learning center that allows students to explore how the environment affects their lives and how they affect the environment. Sponsored by Columbia University, Biosphere 2 is located in the high-desert country of Tucson, Arizona and is the world's largest glass enclosed ecological laboratory. One of the primary goals of Biosphere 2 is to focus on issues related to Earth systems planning and management.

### The Earth Semester

The Earth Semester program is thematically organized around the issues of climate change, biodiversity and water management in order to present the basic sciences (biology, chemistry, physics, and geology) economics, and policy of Earth Systems within an integrated, problem-oriented framework. These issues provide the thematic "glue" that binds together all of the program's activities, including team-taught lectures, project-based modules and labs, field trips, and independent student research. Students are challenged to integrate their knowledge from the various disciplines by engaging in discussions, in writing papers, designing computer modules, etc.

**Credits:** A total of 16 Columbia University credits will be awarded for the Biosphere 2 semester. These credits will be transferable to the University of Maryland and several will count toward CORE requirements.

**College Park Scholars Program Students:** The CPS program limits participation to juniors and seniors. Contact Dr. Katherine McAdams, Executive Director, 301-405-0531 for more details.

**Honors Program Students:** Contact Mr. Dean Herbert, Advising Coordinator, 301-405-6775, for information.

**Requirements:** University of Maryland students must have at least a 3.0 GPA and sophomore standing prior to registering for Biosphere 2. Additionally, students must have completed at least one lab science and one college-level math course prior to attending.

### Approximate Program costs:

Tuition - \$4,500 paid by student + \$3,000 UM subsidy = \$7,500  
Room and Board - \$2,500 paid by student  
Books, supplies and fees are estimated at \$400

**Travel:** the cost of travel to and from Biosphere 2 is the student's responsibility.

**Application:** Students should meet with their major advisor before applying.

If you are interested in the program for a future semester please contact:

Dr. Bruce James  
0207 Symons Hall  
301-405-8571  
[bj5@umail.umd.edu](mailto:bj5@umail.umd.edu)



# 22 CORE

## CORE PROGRAM

OFFICE OF THE DEAN FOR UNDERGRADUATE STUDIES  
2130 MITCHELL BUILDING  
301-405-9359

CHECK CORE ONLINE FOR CORE COURSE LISTS AND INFORMATION AT:  
[HTTP://WWW.INFORM.UMD.EDU/GENED](http://www.inform.umd.edu/GenEd),

A GREAT RESOURCE FOR UP-TO-DATE CORE APPROVALS MADE AFTER THIS PUBLICATION WAS PRINTED.

The CORE Liberal Arts and Sciences Studies Program (CORE) is the University of Maryland's set of general education requirements that all undergraduates must complete in addition to their major, department, and college requirements. The CORE requirements are outlined below, followed by the approved CORE course list (current as of July 1998). Please note that this is a comprehensive list; **courses offered during Fall 2000 appear in boldface type**. See page **21** for World Course descriptions.

### ADDITIONAL RESOURCES:

- CORE Online at: <http://www.inform.umd.edu/GenEd>
- CORE 101 - A Student Guide to the CORE Program and the CORE Academic Record Keeper (available at your advising office during and after Orientation and at The Office of Undergraduate Studies, 2130 Mitchell Building).
- Undergraduate Catalog

### NOTE:

- If you earned 9 or more credits before May, 1990 that will count toward your undergraduate degree from the University of Maryland, you may need information about earlier general education programs. Please refer to the Undergraduate Catalog or CORE Online.

## COURSES USED TO FULFILL CORE REQUIREMENTS:

**MUST** be selected from the approved CORE course list.

**MAY** also be used to satisfy college, major, and/or supporting area requirements if the courses also appear on CORE Fundamental or Distributive Studies lists.

**MAY NOT** be taken on a Pass-Fail basis.

## CORE FUNDAMENTAL STUDIES 3 COURSES

### 1. ONE COURSE IN INTRODUCTION TO WRITING

(Must be attempted within first thirty credits and passed within first 60.)

#### Approved CORE Introduction to Writing Courses:

- ENGL 101 Introduction to Writing  
ENGL 101A Introduction to Writing (Students must take ENGL 101A rather than ENGL 101 if their TSWE score [a subscore of the SAT verbal] is 33 or below.)  
ENGL 101H Introduction to Writing (Honors Students)  
ENGL 101X Introduction to Writing (Students for whom English is a second language may register for ENGL 101X instead of ENGL 101. To register for ENGL 101X, a student must present one of the following:  
(1) 33 or below on the TSWE, OR  
(2) 575 or above on the TOEFL (with no sectional score lower than 50), OR  
(3) 230 or above on the Maryland English Institute Program (MEIP) Exam (with a Listening score above 70, a Grammar score above 70, and a Reading score above 60), OR  
(4) successful completion of the MEI's semi-intensive course in English.

Note: Based on TOEFL or MEIP scores, students may be required to complete English language instruction for non-native speakers through the MEI before being allowed to register for ENGL 101X.)

#### Exemptions from Introduction to Writing:

- \* AP English Language and Composition Exam, score of 4 or 5, OR
- \* SAT verbal score 670 or above (In April 1995, the Educational Testing Service recentered the scores on the SAT. If taken before April 1995, one must receive a score of 600 or above to be exempt from Freshman Writing. This recentering does not reflect a raising of the requirement for exemption, but a change in the scoring system which the ETS uses.)

Note: ENGL 101 may also have other suffixes that indicate sections for students in special programs.

### 2. ONE COURSE IN MATHEMATICS

(Must be attempted within first thirty credits and passed within first 60.)

#### Approved CORE Fundamental Studies Mathematics Courses:

- MATH 110 Elementary Mathematical Models, or  
MATH 113 College Algebra with Applications  
MATH 115 Pre-calculus, or  
Any 100 or 200 level MATH or STAT course except MATH 210 and MATH 211

#### Exemptions from Mathematics:

- \* SAT Math score 600 or above; OR
- \* College Board Achievement Test in Mathematics, Level I or II, score of 600 or above; OR
- \* AP score of 3 or above in Calculus AB or BC; OR
- \* CLEP General Mathematics Exam score of 560 or higher; or CLEP Calculus/Elementary Functions Exam, score of 47 or higher; or any other CLEP Mathematics subject exam, score of 60 or higher.

### 3. ONE COURSE IN PROFESSIONAL WRITING

(after 56 credits).

#### Approved CORE Professional Writing Courses:

(select the appropriate course based on requirements or interests)

- ENGL 391 Advanced Composition  
ENGL 391H Advanced Composition (Honors Students)  
ENGL 391X Advanced Composition (English as a Second Language [ESL])  
ENGL 392 Advanced Composition (pre-law)  
ENGL 393 Technical Writing  
ENGL 393H Technical Writing (Honors students)  
ENGL 393X Technical Writing (ESL)  
ENGL 394 Business Writing  
ENGL 395 Technical Writing (pre-med and health careers)

#### Exemption from Professional Writing:

\*Grade of "A" in ENGL 101 (NOT ENGL 101A or ENGL 101X), except for students majoring in Engineering. All engineering students must take ENGL393. NOTE: No exemption from the Professional Writing requirement will be granted for achievement on SAT verbal exam. Professional Writing courses cannot be used to fulfill Advanced Studies requirements.

## CORE DISTRIBUTIVE STUDIES 9 COURSES

### 1. THREE COURSES IN HUMANITIES AND THE ARTS

- \* One course from Literature list, and
- \* One course from History or Theory of the Arts list, and
- \* One more course from Literature, OR History or Theory of Arts, OR Humanities lists

### 2. THREE COURSES IN MATHEMATICS AND SCIENCES

- \* Up to two courses from Physical Sciences list, and
- \* Up to two courses from Life Sciences list, and
- \* Up to one course from Mathematics/Formal Reasoning list

Notes: One course **MUST** include or be accompanied by a lab taken in the same semester. More than one lab course may be taken. All three courses may be selected from the science lists.

### 3. THREE COURSES IN SOCIAL SCIENCES AND HISTORY

- \* One course from Social or Political History list, and
- \* Two courses from Behavioral and Social Sciences list

## CORE ADVANCED STUDIES 2 COURSES (6 CREDITS)

- \* Two upper-level (300-400 level) courses (outside major after 56 credits). Students may substitute a CORE-approved senior capstone course (in major after 86 credits), or a senior or honors thesis for ONE of the two required advanced studies courses.

The following may NOT be used to fulfill Advanced Studies requirements: Professional Writing courses (courses that meet the CORE and USP Fundamental Studies upper-level writing requirement); courses used to meet Distributive Studies requirements; internships, practica, or other experiential-learning type of courses. If you have questions please call the Office of Undergraduate Studies at 405-9359.

## CORE HUMAN CULTURAL DIVERSITY 1 COURSE

Cultural Diversity courses focus primarily on: (a) the history, status, treatment, or accomplishment of women or minority groups and subcultures; (b) non-Western culture, or (c) concepts and implications of diversity. Note: A number of CORE Cultural Diversity courses also satisfy CORE Distributive Studies requirements or a college, major, and/or supporting area requirement.

## CORE Codes

The following CORE Codes appear in the headings of the course lists below and designate the CORE requirement(s) met by each course. These codes also appear in the individual course listings when they appear later in the Schedule, where they have the same meaning.

### CORE Distributive Studies:

- HL Humanities and the Arts - LITERATURE  
HA Humanities and the Arts - HISTORY OR THEORY OF THE ARTS  
HO Humanities and the Arts - HUMANITIES  
PS Mathematics and the Sciences - PHYSICAL SCIENCES (NON-LAB)  
LS Mathematics and the Sciences - LIFE SCIENCES (NON-LAB)  
MS Mathematics and the Sciences - MATHEMATICS OR FORMAL REASONING(NON-LAB)

- PL Mathematics and the Sciences - PHYSICAL SCIENCES (LAB)  
LL Mathematics and the Sciences - LIFE SCIENCES (LAB)  
ML Mathematics and the Sciences - MATHEMATICS OR FORMAL REASONING (LAB)  
SH Social Sciences and History - SOCIAL OR POLITICAL HISTORY  
SB Social Sciences and History - BEHAVIORAL AND SOCIAL SCIENCE

### CORE Advanced Studies

- CS CAPSTONE

### CORE Human Cultural Diversity:

- D DIVERSITY

## APPROVED CORE COURSE LIST

Not all approved courses are offered each semester. Courses scheduled to be offered in the current semester appear in bold-face type. The list is correct as of press time; however, offerings are subject to change.

## CORE FUNDAMENTAL STUDIES 3 courses

PLEASE REFER TO CORE OUTLINE FOR COURSE REQUIREMENTS AND EXEMPTIONS.

## CORE DISTRIBUTIVE STUDIES 9 courses

- Students meeting CORE requirements must select courses from the CORE lists only.
- Please consult the Undergraduate Catalog and the CORE 101 for additional information on requirements, prerequisites, etc.
- In the following CORE Distributive Studies list, courses noted "(D)" also meet the CORE Diversity Requirement.

### Humanities & the Arts - 3 courses

#### CORE Literature: (CORE CODE: HL)

- CHIN 213 Chinese Poetry into English: Intro. (D)  
CLAS 100 Classical Foundations  
CLAS 170 Greek and Roman Mythology  
CLAS 270 Greek Literature in Transl'n  
CLAS 271 Roman Literature in Transl'n  
CMLT 235 Intro. to Lit. of the African Diaspora (also as ENGL 235) (D)  
CMLT 270 Global Literature and Social Change (D)  
CMLT 275 World Lit. by Women (also as WMST 275) (D)  
CMLT 277 Literature of the Americas (D)  
ENGL 201 Western World Lit.: Homer to the Renaissance (also as HONR 258Q)  
ENGL 201H Western World Lit.: Homer to the Renaissance (also as HONR 258Q)  
ENGL 202 Western World Lit., Renaissance - Present  
ENGL 202H Western World Lit., Renaissance - Present (also as HONR 238C)  
ENGL 205 Intro. to Shakespeare  
ENGL 205H Intro. to Shakespeare (also as HONR 258K)  
ENGL 211 English Lit. from Beginnings to 1800  
ENGL 212 English Lit. from 1800 to the Present  
ENGL 212H English Lit. from 1800 to the Present  
ENGL 221 American Lit.: Beginning to 1865  
ENGL 222 American Lit.: 1865 to the Present  
ENGL 234 Intro. to African-American Lit. (D)  
ENGL 235 Intro. to the Lit. of the African Diaspora (also as CMLT 235) (D)

- ENGL 240 Intro. to Fiction, Poetry and Drama  
ENGL 241 Intro. to the Novel  
ENGL 242 Intro. to Non-Fiction Prose  
ENGL 243 Intro. to Poetry  
ENGL 244 Intro. to Drama  
ENGL 250 Intro. to Lit. by Women (also as WMST 255) (D)  
ENGL 262 The Hebrew Bible: Narrative (also as JWST 262)  
ENGL 263 The Hebrew Bible: Poetry and Rhetoric (also as JWST 263)  
ENGL 265 Introduction to Lesbian, Gay, and Bisexual Literature (D)  
ENGL 277 Mythologies: An Introduction (D)  
ENGL 278C Love, Adventure, and Identity in Early English Literature  
ENGL 278S The American Short Story in Its World Context  
FREN 240 Masterworks of French Lit. in Transl'n  
FREN 241 Women Writers of French Express. in Transl'n (also as WMST 241) (D)  
FREN 242 Black Writers of French Exp. in Transl'n (D)  
FREN 250 Readings in French  
GERM 281 Women in German Lit. and Society (also as WMST 281) (D)  
GERM 282 Germanic Mythology  
GERM 283 Viking Culture & Civilization (formerly GERM 383)  
GERM 284 German Chivalric Culture (formerly GERM 384)  
GERM 285 German Film and Literature

- GERM 286 Ancient Indic Culture and Civilization (formerly GERM 371)  
GERM 287 Ancient Celtic Culture and Civilization (formerly GERM 372)  
HONR 238B Images of Masculinity in 20th Century American Literature and Film  
HONR 238C Western World Lit.: Renaissance to the Present (also as ENGL 202H)  
HONR 238D 19th and 20th Century English Literature  
HONR 238V Difference and Value in Literary Texts  
HONR 238Y Shakespeare & Learning  
HONR 238Z Understanding the World through Reading  
HONR 239G African Literature (D)  
HONR 239K The Discovery of Personality in Literature  
HONR 239N The Black Experience in Amer. Drama (D)  
HONR 258A Untold Stories: Modern Women Writers Reimagining the Western Tradition (D)  
HONR 258I Reading the Bible: An Intro. to Critical Methods (also as JWST 164)  
HONR 258J Modern Jewish Experience through Literature (also as JWST 171) (D)  
HONR 258K Introduction to Shakespeare (also as ENGL 205H; formerly HONR 158K)  
HONR 258Q Western World Lit.: Homer to the Renaissance (also as ENGL 201H)  
HONR 258T Tools of Fiction: Lit. &/as Creative Writing  
HONR 259F Non-Fiction Prose: The Essay  
HONR 259Q Conformity, Rebellion, and Identity: A Literary Perspective

NOTE: Some CORE-approved Honors courses have the same course number and suffix as another CORE-approved Honors course. Both courses will not be offered in the same semester. The list is correct as of press time; however, offerings are subject to change. Not all approved courses are offered each semester. Check course listings. FOR MORE INFORMATION ABOUT CORE CONSULT: CORE Guide for Undergraduate Advisors available for review at the Hornbake Library Reserve Desk and in advising offices or inform online information system (access through student Workstations at Maryland [WAM] account).



# CORE 23

## CORE Literature: (HL) cont'd.

HONR 259S	The Body and Literature
HONR 268Q	Science as Literature
HONR 268W	Retelling the Tale
HONR 279Z	Variations on the Odyssey
HONR 289Y	Novels and Who We Are
HONR 298S	Earth, Entropy, and Environment
ITAL 241	Modern Women Writers in Transl'n.
ITAL 251	Intro. to Italian Literature
JAPN 217	Japanese Literature in the Age of the Samurai
JWST 164	Reading the Bible: An Intro. to Critical Methods (also as HONR 258J) (D)
JWST 171	Modern Jewish Experience through Literature (also as HONR 258J) (D)
JWST 262	The Hebrew Bible: Narrative (also as ENGL 262)
JWST 263	The Hebrew Bible: Poetry and Rhetoric (also as ENGL 263)
JWST 272	Jewish Literature in Translation (formerly HEBR 231)
PORT 228A	Latin American Literatures and Society: An Interdisciplinary Approach to the Amazon Ecosystem (also as SPAN 228A) (D)
RUSS 221	Masterworks of Russian Literature I
RUSS 222	Masterworks of Russian Literature II
SPAN 221	Introduction to Literature
SPAN 222	Cultural Differences in Contemp. Latin American Culture (D)
SPAN 224	Violence and Resistance in Americas (D)
SPAN 228A	Latin American Literatures and Society: An Interdisciplinary Approach to the Amazon Ecosystem (also as PORT 228A) (D)
WMST 241	Women Writers of French Express. in Transl'n (also as FREN 241) (D)
WMST 255	Intro. to Lit. by Women (also as ENGL 250) (D)
WMST 275	World Lit. by Women (also as CMLT 275) (D)
WMST 281	Women in German Lit. and Society (also as GERM 281) (D)

## CORE History or Theory of the Arts: (CORE CODE: HA)

AMST 205	Material Aspects of American Life
ARCH 170	Intro. to the Built Environment
ARCH 223	History of Non-Western Architecture (D)
ARHU 298L	The Creative Process in Dance (D) (also as HONR 239C)
ARTH 100	Introduction to Art
ARTH 200	Art of the Western World to 1300
ARTH 201	Art of the Western World after 1300
ARTH 250	Art and Archaeology of Ancient America (D)
ARTH 275	Art and Archaeology of Africa (D)
ARTH 290	Art of Asia (D)
ARTT 150	Introduction to Art Theory
CMLT 214	Film, Form, and Culture
CMLT 280	Film Art in a Global Society (D)
DANC 200	Introduction to Dance (D)
ENGL 245	Film and the Narrative Tradition
HONR 238R	Gender and Performance (D)
HONR 239C	The Creative Process in Dance (D) (also as ARHU 298L)
HONR 239E	Building Culture: An Introduction to Architecture as Phenomenon
HONR 239H	Playing with Plays
HONR 258C	Silence and Art
HONR 258F	Gender & Space in Film: A Comp. View (D)
HONR 259D	Understanding the Japanese through the Performing Arts (D)
HONR 269R	Putting One's Body on the Line (D)
HONR 269S	Reading People and Places: Environmental Non-Verbal Communication
HONR 2780	Renaissance Sculpture and the Image of Man: The Birth of the Western Tradition
HONR 279D	From Fiction to Film: Film Adaptations of Novels
HONR 279R	Art Making in the Global Village (D)
HONR 288I	L'Enfant & Later: Washington City as a Work of Art
HONR 288Z	From Hildegarde to Madonna: A Millennium of Women Making Music (D)
HONR 289W	The Image Speaks Back: How Artists Involve the Spectator in Art in Late Medieval and Renaissance Art
MUET 200	World Popular Music and Gender (formerly: MUSC 248C) (D)
MUET 210	The Impact of Music on Life (formerly: MUSC 210) (D)
MUET 220	Musics of the World (formerly: MUSC 248A) (D)
MUSC 130	Survey of Music Literature
MUSC 140	Music Fundamentals I
MUSC 205	History of Rock Music, 1950-Present
THET 110	Introduction to the Theatre
THET 195	Gender and Performance (D)
THET 240	African Americans in Film and Theatre (D)
THET 290	American Theatre 1750-1890
THET 291	American Theatre 1890-Present
THET 293	Black Theatre and Performance I (D)
THET 294	Black Theatre and Performance II (D)
UNIV 118A	Topics in Creativity: The Creative Drive
WMST 250	Intro. to Women's Studies: Women, Art and Culture (D)

## CORE Humanities Courses: (CORE CODE: HO)

AASP 200	African Civilization
AMST 201	Intro. to American Studies
AMST 203	Popular Culture in America
AMST 204	Film and American Culture Studies
AMST 211	Technology and American Culture
ARHU 298A	Medieval and Renaissance Humanism, Humanists and Their World
CHIN 202	Intermediate Written Chinese I
CHIN 204	Intermediate Written Chinese II
CHIN 205	Intermediate Chinese-Accelerated Track
CMLT 291	Inf'l Perspect. on Lesbian & Gay Studies (D)
EDPL 210	Hist. & Philos. Perspectives on Education (formerly EDPA)
ENGL 280	Introduction to the English Language
ENGL 282	Introduction to Rhetorical Theory
FREN 202	Honors Intermediate French (in French)
FREN 203	Intermediate French
FREN 204	Review Grammar and Composition
GERM 201	Intermediate German I
GERM 202	Intermediate German II
GERM 280	German-American Cultural Contrast
HIST 110	The Ancient World
HIST 112	The Rise of the West: 1500-1789
HONR 169Z	Knowledge & Its Human Consequences (This course may be counted toward one of: HO, SB, PS, LS, or MS. Please contact the University Honors Program for details.)
HONR 218A	In Search of Ancient Astronomies (D)
HONR 218C	Western Intellect. Heritage: Hero & Society
HONR 218L	Language and Mind

HONR 238A	The World of the Dead Sea Scrolls (also as JWST 128A)
HONR 238G	Thanatos - The Many Meanings of Death
HONR 238L	The Mind and Language
HONR 238M	Shadow Play: An Intro. to Film Studies
HONR 238U	The Spiritual Heritage of the Human Race
HONR 239I	Buddhism: Pers. & Social Transform. (D)
HONR 248A	The Passion of the Educated Mind
HONR 249N	The Ups and Downs of Human Flight
HONR 249V	Lawyers and the Adversary System
HONR 258E	Television Reality
HONR 258R	Plato's Republic (also as PHIL 110)
HONR 259J	American Suburbia
HONR 268E	Gods, Demons, and Mythology in the Ancient Near East and Egypt
HONR 268J	Religion and Progress: Islamic Science, Politics, and Economics (D)
HONR 268R	The Cultural Significance of Astronomy
HONR 268Z	Faces in the Mirror: The Culture of the Mask
HONR 269C	Mythology
HONR 269I	Immigrant Voices (D)
HONR 269J	The Beat Begins: American Culture in 1950's
HONR 269L	Hinduism: Karma, Dharma, Caste, Sects and Symbols (D)
HONR 269W	Classical Myth in America
HONR 278D	Women and Religion (D)
HONR 279V	Imagining God: Theological Exploration in Literature
ITAL 122	Accelerated Italian II
ITAL 203	Intermediate Italian
ITAL 204	Review Grammar and Composition
ITAL 261	Cuisine, Culture, and Society in Italy Yesterday and Today (in Italian)
ITAL 271	The Italian-American Experience
JWST 219A	The World of the Dead Sea Scrolls (formerly JWST 128A) (also as HONR 238A)
JWST 250	Fund. Concepts of Judaism (also as PHIL 234)
KORA 212	Reading for Speakers of Korean II
LARC 160	Intro. to Landscape Arch.
LASC 234	Issues in Latin American Studies I (also as PORT 234 and SPAN 234) (D)
LASC 235	Issues in Latin American Studies II (also as PORT 235 and SPAN 235) (D)
LATN 201	Intermediate Latin
LING 210	Structure of American Sign Language (D)
LING 240	Language and Mind
PHIL 100	Introduction to Philosophy
PHIL 101	The Structure of Knowledge
PHIL 102	Truth and Reality
PHIL 103	Self and Identity
PHIL 105	God and Cosmos
PHIL 110	Plato's Republic (also as HONR 258R)
PHIL 140	Contemporary Moral Issues
PHIL 201	Issues in the Philosophy of Life
PHIL 209E	Existentialism
PHIL 234	Fund. Concepts of Judaism (also as JWST 250)
PHIL 245	Political and Social Philosophy I
PHIL 250	Philosophy of Science I
PHIL 256	Philosophy of Biology I
PORT 223	Portuguese Culture (in English)
PORT 224	Brazilian Culture (in English) (D)
PORT 234	Issues in Latin American Studies I (also as LASC 234 and SPAN 234) (D)
PORT 235	Issues in Latin American Studies II (also as LASC 235 and SPAN 235) (D)
RUSS 201	Intermediate Russian I
RUSS 202	Intermediate Russian II
RUSS 281	19th Century Russian Culture
RUSS 282	Contemporary Russian Culture (D)
SPAN 125	Span. Civil: From Kingdoms to Nationalities
SPAN 201	Intermediate Spanish
SPAN 202	Intermediate Grammar and Composition
SPAN 223	U.S. Latino Culture (D)
SPAN 234	Issues in Latin American Studies I (also as LASC 234 and PORT 234) (D)
SPAN 235	Issues in Latin American Studies II (also as LASC 235 and PORT 235) (D)

## CORE Math. & Sciences 3 courses

(At least one course MUST be from CORE Lab List.)

### CORE Laboratory Courses

#### CORE Physical Sciences Laboratory: (CORE CODE: PL)

Only those courses that appear also on the approved CORE non-lab lists may be counted as CORE non-lab courses (ASTR 100, CHEM 121, and METO 200).

ASTR 100/111	Intro. to Astronomy & Observational Astronomy Lab (BOTH COURSES MUST BE TAKEN IN THE SAME SEMESTER)
ASTR 101	General Astronomy
ASTR 121	Introductory Astrophysics II - Stars & Beyond
CHEM 102	Chemistry of Our Environment
CHEM 103	General Chemistry I
CHEM 113	General Chemistry II
CHEM 121/122	Chemistry in the Modern World (BOTH COURSES MUST BE TAKEN IN THE SAME SEMESTER)
GEOG 201/211	Geog. of Environ. Sys. / Lab (BOTH COURSES MUST BE TAKEN IN THE SAME SEMESTER)
GEOL 100/110	Phys. Geol. / Lab (BOTH COURSES MUST BE TAKEN IN THE SAME SEMESTER)
GEOL 103	Water, Earth and Humans
GEOL 105	Geology of Maryland
GEOL 107	Natural Hazards
METO 200/201	Weather & Climate & Lab (BOTH COURSES MUST BE TAKEN IN THE SAME SEMESTER)
PHYS 102/103	Phys. of Music / Lab (BOTH COURSES MUST BE TAKEN IN THE SAME SEMESTER)
PHYS 106/107	Light, Perception, Photography & Visual Phenomena / Lab (BOTH COURSES MUST BE TAKEN IN THE SAME SEMESTER)
PHYS 115	Inquiry into Physics
PHYS 117	Intro. to Physics
PHYS 121	Fundamentals of Physics I
PHYS 122	Fundamentals of Physics II
PHYS 141	Principles of Physics
PHYS 142	Principles of Physics
PHYS 262	Gen. Phys.: Vibrations, Waves, Heat, Electricity, and Magnetism
PHYS 263	Gen. Phys.: Electrodynamics, Light, Relativity and Mod. Physics
PHYS 272/275	Intro. Physics: Vibration, Waves, Heat, Fluids, Optics, and Light/Experimental Physics I: Mechanics & Thermodynamics (BOTH COURSES MUST BE TAKEN IN THE SAME SEMESTER)

## CORE Life Sciences Laboratory: (CORE CODE: LL)

AGRO 101	Intro. Crop Science
ANTH 220	Intro. to Biological Anthropology (D)
BSCI 103	The World of Biology (formerly BIOL)
BSCI 105	Principles of Biology I (formerly BIOL)
BSCI 105M	Principles of Biology I (formerly BIOL)
BSCI 106	Principles of Biology II (formerly BIOL)
BSCI 122	Microbes and Society (formerly MICB 100)
BSCI 124/125	Plant Biology and Lab in Plant Biology (formerly PBIO 100/101) (Both courses must be taken in the same semester)
BSCI 201	Human Anatomy & Physiology I (formerly ZOOI)
BSCI 223	General Microbiology (formerly MICB 200)
BSCI 224	Animal Diversity (formerly ZOOI 210)
BSCI 227	Principles of Entomology (formerly ENTM 205)
CHEM 104	Fund. of Organic and Biochemistry
HORT 100	Intro. to Horticulture
NRSC 200	Fundamentals of Soil Science (formerly AGRO 202)

## CORE Math or Formal Reasoning Laboratory: (CORE CODE: ML)

NONE

### CORE Non-Laboratory:

Only those courses that appear on the approved CORE non-lab lists may be counted as CORE non-lab courses.

#### CORE Physical Sciences Non-Laboratory: (CORE CODE: PS)

ASTR 100	Introduction to Astronomy (if taken Fall 1993 or after)
ASTR 120	Introductory Astrophysics - Solar System
ASTR 200	Intro. Astronomy and Astrophysics
ASTR 220	Collisions in Space
BSCI 123	Causes & Implications of Global Change (also as GEOG/GEOL/METO 123)
CHEM 121	Chemistry in the Modern World
ENES 100	Introduction to Engineering Design
ENES 105	How Things Work - Basic Tech. Literacy
ENSP 101	Introduction to Environmental Science
GEMS 101	Technological Innovation: An Historical Perspective (Students may count this course in one of two areas: SH or PS, but not both.)
GEOG 123	Causes & Implications of Global Change (also as GEOG/METO/BSCI 123)
GEOG 140	Coastal Environments
GEOL 104	Dinosaurs: A Natural History
GEOL 120	Environmental Geology
GEOL 123	Causes & Implications of Global Change (also as GEOG/METO/BSCI 123)
GEOL 212	Planetary Geology
HONR 169Z	Knowledge & Its Human Consequences (This course may be counted toward one of: HO, SB, PS, LS, or MS. Please contact the University Honors Program for details.)
HONR 228Q	Nuclear Physics and Society
HONR 228R	From Crisis to Chaos
HONR 259C	Fearfully Great Lizards: Topics in Dinosaur Research
HONR 259M	The Science in Science Fiction
HONR 279W	The Solar System
METO 123	Causes & Implications of Global Change (also as GEOG/GEOL/BSCI 123)
METO 200	Weather and Climate
PHYS 101	Cont. Physics-Revolutions in Physics
PHYS 104	How Things Work: Scientific Foundations
PHYS 111	Physics in the Modern World
PHYS 112	Physics in the Modern World
PHYS 161	General Physics: Mechanics and Particle Dynamics
PHYS 171	Intro. Physics: Mechanics
UNIV 138A	The Nile, Technology, Politics, & the Environment (This course may be counted toward only ONE of three areas: LS, PS, or SH)

## CORE Life Sciences Non-Laboratory: (CORE CODE: LS)

AGRO 105	Soil and Environmental Quality
BSCI 205	Environmental Science (formerly PBIO 235)
BSCI 206	Chesapeake: A Living Resource (formerly PBIO 255)
HESP 108W	Left Brain, Right Brain (also as HONR 228W)
HONR 169Z	Knowledge & Its Human Consequences (This course may be counted toward one of: HO, SB, PS, LS, or MS. Please contact the University Honors Program for details.)
HONR 228G	Sea Monsters and Deep Sea Sharks
HONR 228N	Environmental Physiology and the Chesapeake Bay
HONR 228W	Left Brain, Right Brain (also as HESP 108W)
HONR 229A	The Changing Chesapeake Bay: Past, Present, and Future
HONR 269V	Biotechnology in Asia: The Interaction between High Technology, Culture, & Economic Development (D)
HONR 278E	Our Environment: What Does Science Have To Do With It?
HONR 278P	Case Studies in Biology and Culture (D)
HONR 279B	Evolution of Diseases
HONR 279G	The Biological Basis of Mental Illness
HONR 2880	Introduction to Cognitive Neuroscience
KNES 260	Science of Physical Activity & Cardiovascular Health
NFSC 100	Elements of Nutrition
UNIV 138A	The Nile, Technology, Politics, & the Environment (This course may be counted toward only ONE of three areas: LS, PS, or SH)

## CORE Math or Formal Reasoning Non-Laboratory: (CORE CODE: MS)

CMSC 250	Intro. to Discrete Structures (formerly CMSC 150)
GEOG 170	Maps and Map Use
HONR 169Z	Knowledge & Its Human Consequences (This course may be counted toward one of: HO, SB, PS, LS, or MS. Please contact the University Honors Program for details.)
HONR 228A	Science & Pseudo-science: An Investigative Approach
HONR 228J	Selected Mathematical Classics
HONR 258N	Phil. & Computers (also as PHIL 209P)
HONR 279Y	The Queen of the Sciences Gets Her Hands Dirty: Mathematics in the Real World
MATH 111	Intro. to Probability
MATH 140	Calculus I

MATH 141	Calculus II
MATH 220	Elementary Calculus I
MATH 221	Elementary Calculus II
PHIL 170	Introduction to Logic
PHIL 209P	Phil. & Computers (also as HONR 258N)
PHIL 271	Symbolic Logic I
STAT 100	Elementary Statistics and Probability

## CORE Social Sciences and History - 3 courses

### CORE Social or Political History: (CORE CODE: SH)

AASP 100	Intro. to Afro-American Studies (D)
AASP 109P	Urban Black America: Politics & Protest (D)
AASP 202	Black Culture in the United States (D)
AASP 298C	African Civilization to 1800 (also as HIST 122) (D)
ARHU 298K	The History of the Book: Authorship, Reading, and Publishing from Clay Tablet to Hypertext (also HONR 288Q)
ENGL 260	Introduction to Folklore
GEMS 101	Technological Innovation: An Historical Perspective (Students may count this course in one of two areas: SH or PS, but not both.)
HIST 106	Amer. Jewish Exper. (also as JWST 141)
HIST 111	The Medieval World
HIST 113	Modern Europe: 1789 - Present
HIST 120	Islamic Civilization (D)
HIST 122	African Civilizations to 1800 (also as AASP 298C) (D)
HIST 123	Sub-Saharan Africa Since 1800 (D)
HIST 126	Jewish Civilization (also as JWST 121)
HIST 156	History of the U.S. to 1865
HIST 157	History of the U.S. since 1865
HIST 174	Intro. to the History of Science
HIST 175	Science & Tech. in Western Civilization
HIST 210	Women in America to 1880 (also as WMST 210) (D)
HIST 211	Women in America since 1880 (also as WMST 211) (D)
HIST 212	Women in Western Europe, 1750-Present (also as WMST 212) (D)
HIST 219X	Women, Crime, and the Law in England (also as WMST 298X) (D)
HIST 219C	US-East Asian Cultural Relations (D)
HIST 234	History of Britain to 1485
HIST 235	History of Britain 1461-1714
HIST 236	History of Britain 1688 to Present
HIST 237	Russian Civilization (D)
HIST 250	Latin-American History I (D)
HIST 251	Latin-American History II (D)
HIST 260	The North Atlantic World 1550-1800
HIST 266	The United States and World Affairs
HIST 275	Law & Constitutionalism in American Hist.
HIST 281	Intro. to the Rabbinic Movement (also as JWST 230) (D)
HIST 282	History of the Jewish People I (also as JWST 234) (D)
HIST 283	History of the Jewish People II (also as JWST 235) (D)
HIST 284	East Asian Civilization I (D)
HIST 285	East Asian Civilization II
HIST 286	The Jew and the City through the Centuries (also as HONR 278R and JWST 275) (D)
HONR 248B	The Dynamics of Jewish Survival
HONR 248G	Social and Group Violence in America
HONR 2480	The Military & the Media in Amer. History
HONR 248R	Critical Issues in the African-American Experience in the Americas (D)
HONR 248W	America in the 1960's
HONR 249S	The U.S. in Vietnam: A Crossroads in American Society
HONR 258V	American Attitudes Toward War
HONR 259K	From a City on the Hill to NATO on the Plain: The Rise & Fall of American Isolationism
HONR 268B	How the West was Won and Lost: The Legacy of Conquest on the American Frontier
HONR 268N	The First Amendment on the Line: Religion and the Public Schools
HONR 269A	The History of Crime: Criminal Justice in Modern Europe
HONR 278R	The Jew and the City through the Centuries (also as HIST 286 and JWST 275) (D)
HONR 288A	Black Women and the Public Eye (D)
HONR 288G	Democracy, Intervention, and Culture in the Americas
HONR 288Q	The History of the Book: Authorship, Reading, and Publishing from Clay Tablet to Hypertext (also as ARHU 298K)
JWST 121	Jewish Civilization (also as HIST 126)
JWST 141	Amer. Jewish Exper. (also as HIST 106)
JWST 230	Intro. to the Rabbinic Movement (also as HIST 281) (D)
JWST 234	History of the Jewish People I (also as HIST 282) (D)
JWST 235	History of the Jewish People II (also as HIST 283) (D)
JWST 275	The Jew and the City through the Centuries (also as HIST 286 and HONR 278R) (D)
KNES 293	History of Sport in America
UNIV 138A	The Nile, Technology, Politics, & the Environment (This course may be counted toward one of three areas: LS, PS, or SH)
WMST 210	Women in America to 1880 (also as HIST 210) (D)
WMST 211	Women in America since 1880 (also as HIST 211) (D)
WMST 212	Women in Western Europe, 1750-Present (also as HIST 212) (D)
WMST 298X	Women, Crime, and the Law in England (also as HIST 219X) (D)

## CORE Behavioral and Social Science: (CORE CODE: SB)

AASP 101	Public Policy and the Black Community
AMST 207	Contemporary American Cultures (D)
ANTH 240	Introduction to Archaeology (D)
ANTH 260	Intro. to Socioc



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## CORE Behavioral & Social Science: (SB)cont'd

ECON 105	Economics of Social Problems
ECON 200	Principles of Micro-Economics (formerly as ECON 203)
ECON 201	Principles of Macro-Economics
EDHD 230	Human Dev. & Societal Institutions (D)
GEMS201	Technological Innovation: A Sociological Perspective
GEOG 100	Introduction to Geography
GEOG 130	Developing Countries (D)
GEOG 202	The World in Cultural Perspective
GVPT 100	Principles of Government and Politics
GVPT 170	American Government
GVPT 200	International Political Relations
GVPT 250	Intro. to International Negotiation (D)
HESP 120	Introduction to Linguistics
HONR 169Z	Knowledge and Its Human Consequences (This course may be counted toward one of: HO, SB, PS, LS, or MS. Please contact the University Honors Program for details.)
HONR 248C	Changing Worlds: Economic, Political, and Social Devel. in Former Soviet Bloc
HONR 248H	Deviance and Disability in Context
HONR 248L	Conflict, Cooperation, and Strategy
HONR 248M	The Idea of City Planning
HONR 248Q	Responsibility & Irresponsibility and the News
HONR 249C	Economic Development, Population, and the Environment
HONR 249I	The Examined Life
HONR 249J	Economics and the Environment
HONR 249R	Global Environmental Change
HONR 249Y	Social and Political Movements
HONR 258Y	Economic Well-Being
HONR 268P	Drugs and American Society
HONR 269T	Understanding Nationalism: State Building and the Politics of Identity
HONR 269O	Judging the Social Sciences
HONR 278T	Evolution of Human Social Behavior
HONR 278V	Who Will I Be at 65? Being Aged in Cross-Cultural Perspective
HONR 278W	Mind and Brain: At the Interface of Neural Systems and Cognition
HONR 288K	Let's Talk about Race: The Social Construction of Racial & Ethnic Minorities in the U.S. (D)
HONR 288L	Medical Devices: Applied Ethics & Public Policy
HONR 289V	The Varieties of Community
JOUR 150	Intro to Mass Comm. (formerly JOUR 100)
LING 200	Intro. Linguistics
PHIL 280	Intro. to Cognitive Science
PSYC 100	Intro. to Psychology
SOCY 100	Intro. to Sociology
SOCY 105	Intro. to Contemp. Social Problems
SOCY 227	Intro. to the Study of Deviance
URSP 100	Intro. to Urban Studies and Planning
WMST 200	Intro. Women's Studies: Women & Society (D)



## CORE ADVANCED STUDIES - 2 courses (6 credits)

### Effective August 1994:

- Students completing double majors or double degrees will have fulfilled the campus Advanced Studies requirement, unless their primary major or college has additional requirements.
- All CORE and USP students are now under the same two-course Advanced Studies requirement.
- The old Advanced Studies categories and lists are gone (except for the CORE Capstone list). Advanced Studies courses may now be selected from a much broader range of course offerings.
- You must successfully complete at least two upper-level (300-400 level) courses (six credits) outside your major and after 56 credits.
- You may substitute a CORE-approved Capstone course (taken within the major after 86 credits) or a senior or honors thesis for one of the two required courses (three credits).
- Courses may not be taken on a pass-fail basis.
- The following may NOT be used to fulfill Advanced Studies requirements: Professional Writing courses (courses that meet the CORE and USP Fundamental Studies upper-level writing requirement); courses used to meet Distributive Studies requirements; internships, practica, or other experiential-learning type of courses. If you have questions about the new requirements, please call the Office of Undergraduate Studies at 405-9359.

For help planning and choosing your advanced studies courses, visit CORE Online at: <http://www.inform.umd.edu/GenEd>

## CORE Capstone (CORE CODE: CS)

CORE Capstone is an additional option under Advanced Studies for both CORE and USP students. You may substitute a CORE-approved Capstone course (taken within your major after 86 credits) or a senior or honors thesis for one of the two required Advanced Studies courses (three credits).

ANSC 420	Animal Production Systems
BCHM 399	Undergraduate Research in Biochemistry (must be taken for at least 3 credits)
BCHM 465	Biochemistry III
BMGT 457	Marketing Policies and Strategies
BMGT 495	Business Policies
BSCI 426	Membrane Biophysics (formerly ZOOL 413)
BSCI 464	Microbial Biology (formerly MICB 480)
CHEM 399	Intro. to Chemical Research (MUST BE TAKEN FOR AT LEAST 3 CREDITS)
CHEM 491	Advanced Organic Chemistry Laboratory
CHEM 492	Advanced Inorganic Chemistry Lab.
CMSC 412	Operating Systems
CMSC 424	Database Design
CMSC 435	Software Engineering
DANC 485	Seminar in Dance
ENAE 482	Aeronautical Systems Design
ENAE 484	Space Systems Design
ENBE 486	Capstone Design II (Please note that both ENBE 485 and ENBE 486 must be completed in order to satisfy CORE Capstone requirements.)
ENCE 466	Design of Civil Engineering Systems
ENCH 446	Process Engineering Economics & Design II
ENME 404	Mechanical Engineering Systems Design
ENME 472	Integrated Product & Process Development II
GEOL 394	Research Problems in Geology
HIST 309	Proseminar in Historical Writing
HIST 396	Honor's Colloquium II
KNES 497	Independent Studies Seminar
LARC 471	Project in Landscape Architecture II
MAPL 420	Mathematical Modeling (also as MATH 420)

MATH 420	Mathematical Modeling (also as MAPL 420)
NFSC 422	Food Product Research & Development
NFSC 491	Issues and Problems in Dietetics
NFSC 495	Nutrition Research
NRMT 470	Natural Resources Management
PHYS 428	Physics Capstone Research



## CORE HUMAN CULTURAL DIVERSITY - 1 course

- Students must earn credit for one Diversity course from the following list and may do so at any time before graduation. Generally, upper level (300 or higher) Diversity courses should not be attempted before earning 56 credits (junior standing). Lower and upper level courses are listed separately below.
- In the following CORE Diversity list, courses noted \*\*\* also meet CORE Distributive Studies requirements. Diversity courses that are also approved for CORE Distributive Studies may be double counted.

## CORE Diversity Courses Recommended for Freshmen and Sophomores: (CORE CODE: D)

AASP 100	Intro. to Afro-American Studies*
AASP 109P	Urban Black America: Politics and Protest*
AASP 202	Black Culture in the United States*
AASP 298B	Black and Asian Relations
AASP 298C	African Civilizations to 1800* (also as HIST 122)
AMST 207	Contemporary American Culture*
AMST 212	Diversity in American Culture
AMST 298C	Asian American Experience
ANTH 220	Introduction to Biological Anthropology*
ANTH 240	Introduction to Archaeology*
ANTH 260	Intro. to Sociocultural Anthro. & Ling*
ANTH 262	Culture and Environment*
ARCH 223	History of Non-Western Architecture*
ARTH 250	Art and Archaeology of Ancient America*
ARTH 275	Art of Africa*
ARTH290	Art of Asia*
CHIN 213	Chinese Poetry into English: An Intro.*
CMLT 235	Intro. to Lit. of the African Diaspora* (also as ENGL 235)
CMLT 270	Global Lit. & Social Change*
CMLT 275	World Lit. by Women* (also as WMST 275)
CMLT 277	Lit. of the Americas*
CMLT 280	Film Art in a Global Society*
CMLT 291	International Perspectives on Lesbian and Gay Studies*
CPSP 124	Issues in International Studies*
DANC 138	Intro. to Ethnic Dance (2 credits)
DANC 200	Introduction to Dance*
EDHD 230	Human Dev. and Societal Institutions*
ENGL 234	Intro. to African-American Literature*
ENGL 235	Intro. to Lit. of the African Diaspora* (also CMLT 235)
ENGL 250	Intro. to Lit. by Women* (also as WMST 255)
ENGL 265	Introduction to Lesbian, Gay, and Bisexual Literatures*
ENGL 277	Mythologies: An Introduction*
FREN 241	Women Writers of French Expression in Transl'n* (also as WMST 241)
FREN 242	Black Writers of French Expression in Transl'n*
GEOG 130	Developing Countries*
GERM 281	Women in German Lit. & Society* (also as WMST 281)
GVPT 250	Intro. to International Negotiation* (formerly GVPT 288A)
HIST 120	Islamic Civilization*
HIST 122	African Civilizations to 1800* (also as AASP 298C)
HIST 123	African Civilizations since 1800* (also as AASP 298A)
HIST 209A	Cross-Cultural Questions: Religious Fundamentalism in Twentieth Century United States and Middle East
HIST 210	Women in America to 1880* (also as WMST 210)
HIST 211	Women in America since 1880* (also as WMST 211)
HIST 212	Women in Western Europe, 1750 - Present* (also as WMST 212)
HIST 219C	US-East Asian Cultural Relations*
HIST 219X	Women, Crime, and the Law in England (also as WMST 298X)*
HIST 237	Russian Civilization*
HIST 250	Latin-American History I*
HIST 251	Latin-American History II*
HIST 255	African-American History
HIST 281	Intro. to the Rabbinic Movement* (also as JWST 230)
HIST 282	History of the Jewish People I* (also as JWST 234) (D)
HIST 283	History of the Jewish People II* (also as JWST 234) (D)
HIST 284	East Asian Civilization I*
HIST 286	The Jew and the City through the Centuries (also as HONR 278R and JWST 275)*
HONR 218A	In Search of Ancient Astronomies*
HONR 238R	Gender & Performance* (also as THET 195)
HONR 239C	The Creative Process in Dance*
HONR 239G	African Literature*
HONR 239I	Buddhism: Personal and Social Transformations*
HONR 239M	Art of Asia* (also as ARTH 290)
HONR 239N	The Black Experience in American Drama*
HONR 248D	Int'l Perspectives in Education
HONR 248R	Critical Issues in the African-American Experience in the Americas*
HONR 258A	Untold Stories: Women Writers Reimagining the Western Tradition*
HONR 258F	Gender & Space in Film: A Comparative View*
HONR 258J	Modern Jewish Experience through Literature* (also as JWST 171)
HONR 258W	Exploring Homophobia: Demystifying Lesbian and Gay Issues
HONR 259D	Understanding the Japanese through the Performing Arts*
HONR 268J	Religion and Progress: Islamic Science, Politics, and Economics*
HONR 269I	Immigrant Voices*
HONR 269L	Hinduism: Karma, Dharma, Caste, Sects and Symbols*
HONR 269R	Putting One's Body on the Line*
HONR 269V	Biotechnology in Asia: The Interaction between High Technology, Culture, and Economic Development*
HONR 278D	Women and Religion*
HONR 278P	Case Studies in Biology and Culture*

HONR 278R	The Jew and the City through the Centuries (also as HIST 286 and JWST 275)*
HONR 279R	Art Making in the Global Village*
HONR 288A	Black Women and the Public Eye*
HONR 288K	Let's Talk about Race: The Social Construction of Racial & Ethnic Minorities in the U.S.*
HONR 288Z	From Hildegard to Madonna: A Millennium of Women Making Music*
JWST 171	Modern Jewish Experience through Literature* (also as HONR 258J)
JWST 230	Intro. to the Rabbinic Movement* (also as HIST 281)
JWST 234	History of the Jewish People I* (also as HIST 282)
JWST 235	History of the Jewish People II* (also as HIST 283)
JWST 275	The Jew and the City through the Centuries (also HIST 286 and HONR 278R) (D)*
KNES 240	Exploring Cultural Diversity through Mvmt
LASC 234	Issues in Latin American Studies I (also as PORT 234 and SPAN 234)*
LASC 235	Issues in Latin American Studies II* (also as PORT 235 and SPAN 235)
LING 210	Structure of American Sign Language*
MUET 200	World Popular Musics and Gender*
MUET 210	The Impact of Music on Life*
MUET 220	Musics of the World*
PORT 224	Brazilian Culture*
PORT 225	The Cultures of Portuguese-Speaking Africa
PORT 228A	An Interdisciplinary Approach to the Amazon Ecosystem (also as SPAN 228A)*
PORT 234	Issues in Latin American Studies I (also as LASC 234 and SPAN 234)*
PORT 235	Issues in Latin American Studies II* (also as LASC 235 and SPAN 235)*
RUSS 282	Contemporary Russian Culture*
SOCY 241	Inequality in American Society
SPAN 222	Cultural Difference in Contemp. Latin American Culture*
SPAN 223	U.S. Latino Culture*
SPAN 224	Violence & Resistance in the Americas*
SPAN 228A	An Interdisciplinary Approach to the Amazon Ecosystem (also as PORT 228A)*
SPAN 234	Issues in Latin American Studies I (also as LASC 234 and SPAN 234)*
SPAN 235	Issues in Latin American Studies II* (also as LASC 235 and PORT 235)*
THET 195	Gender & Performance* (also as HONR 238R)
THET 240	African Americans in Film and Theater*
THET 293	Black Theatre and Performance I*
THET 294	Black Theatre and Performance II*
WMST 200	Intro. to Women's Studies: Women & Society*
WMST 210	Women in America to 1880* (also as HIST 210)
WMST 211	Women in America since 1880* (also as HIST 211)
WMST 212	Women in Western Europe, 1750-Present* (also as HIST 212)
WMST 241	Women Writers of French Expression in Transl'n* (also as FREN 241)
WMST 250	Intro. to Women's Studies: Women, Art, & Culture*
WMST 255	Intro. to Lit. by Women* (also as ENGL 250)
WMST 275	World Lit. by Women* (also as CMLT 275)
WMST 281	Women in German Lit. & Society* (also as GERM 281)
WMST 298X	Women, Crime, and the Law in England (also as HIST 219X)*

## CORE Diversity Courses Recommended for Juniors and Seniors: (CORE CODE: D)

AASP 312	Social and Cultural Effects of Colonization and Racism
AASP 441	Sci., Tech., and the Black Community
AASP 443	Blacks and the Law
AASP 499R	Race and Gender: Political Theory, Economics, the Law, and Popular Culture
AGNR 401	Agricultural Support Systems in Developing Countries
AGRO 303	International Crop Production
AMST 418J	Cultural Themes in America: Women and Family in American Culture
AMST 418K	Cultural Themes in America: Race in America: Theory and Policy
ANTH 362	Diversity in Complex Societies
AREC 365	World Hunger, Population, and Food Supplies
AREC 445	Agri. Development in the Third World
ARTH 375	Ancient Art & Archaeology of Africa (formerly ARTH 475)
ARTH 376	Living Art of Africa (formerly ARTH 476)
ARTH 384	Art of Japan (formerly ARTH 395)
ARTH 385	Art of China (formerly ARTH 390)
ARTH 485	Chinese Painting (formerly ARTH 490)
ARTH 486	Japanese Painting (formerly ARTH 495)
ARTH 463	Prin. & Theory: African-American Art
BSCI 302	Women and Science (also as WMST 313) (formerly ZOOL 313)
BSCI 365	International Pesticide problems and Solutions (formerly ENTM 303)
CCJS 370	Race, Crime, and Criminal Justice
CCJS 498A	Special Topics in Criminology and Criminal Justice: Women and Crime
CHIN 313	Chinese Poetry and Prose in Transl'n
CHIN 315	Modern Chinese Literature in Transl'n
CLAS309D	Diversity and Classics
CLAS 320	Women in Classical Antiquity (also as WMST 320)
COMM 324	Communication and Gender (formerly SPCH)
COMM 360	The Rhetoric of Black America (formerly SPCH)
COMM 469A	Discourse of Social Movements: Civil Rights (formerly SPCH)
COMM 469B	Rhetoric of the Abolitionist and Suffrage Movement (formerly SPCH)
COMM 482	Intercultural Communication (formerly SPCH)
EALL 300	The Languages of East Asia
ECON 375	Econ. of Poverty and Discrimination
EDCP 420	Education and Racism
ENGL 348	Literary Works by Women: (Topic will vary) (also as WMST 348)
ENGL 360	African, Indian, and Caribbean Writers
ENGL 362	Caribbean Literature in English
ENGL 368	Special Topics in the Lit. of Africa and the African Diaspora (Topic will vary)
FMST 381	Poverty, Affluence, and Families
FMST 430	Gender Issues in Families (also as WMST 430)
FREN 482	Gender & Ethnicity in Modern French Literature
FREN 485	Ideologies and Relations Between the Sexes in French Literature

FREN 499B	Literature of Francophone
GEOG 323	Latin America
GEOG 326	Africa
GEOG 416	Overseas European Colonization and the Third World
GERM 349M	Germanic Lit. in Transl'n: Masterworks of Yiddish Literature (also as JWST 375)
GVPT 447	Islamic Political Philosophy
GVPT 471	Women and Politics
HIST 314A	Crisis & Change in the Middle East & Africa: Nationalism & Nation-Building in the Middle East
HIST 316A	Crisis and Change in Latin America: Slavery & Race Relations in Latin America
HIST 461	Blacks in American Life: 1865 to Present
HIST 473	History of the Caribbean
HIST 474	History of Mexico and Central America I
HIST 475	History of Mexico and Central America II
HIST 491	History of the Ottoman Empire
HIST 493	Victorian Woman in England, France and the United States (formerly HIST 458A)
HIST 494	Women in Africa
HIST 495	Women in Medieval Culture and Society (formerly HIST 458C)
HIST 496	Africa Since Independence
HLTH 471	Women's Health (also as WMST 471)
HONR 348D	Women in the Military (also as SOCY 498C)
HONR 348F	Women and the Media
JOUR 452	Women in the Media (also as WMST 452)
JOUR 453	News Coverage of Racial Issues
JWST 375	Germanic Lit. in Transl'n: Masterworks of Yiddish Literature (also as GERM 349M)
KNES 492	History of the Sportsman in American Organizations (also as WMST 492)
MUET 432	Music in World Cultures I (formerly MUSC 432)
MUET 433	Music in World Cultures II (formerly MUSC 433)
MUSC 320	Epic as Song and Saga: Cross-Cultural Perspectives
NRSC 440	Crops, Soils, and Civilizations (formerly AGRO 440)
PHIL 407	Gay & Lesbian Philosophy (formerly PHIL 408I)
PORT 322	Survey of African Lit. of Portuguese Expression (in Portuguese)
PORT 378	Brazilian Cinema (Topic will vary)
PORT 476	Africa in Brazil
PORT 478C	Women as Authors & Characters in Brazilian Lit
PSYC 354	Cross-Cultural Psychology
SOCY 325	Sociology of Gender (also as WMST 325)
SOCY 498C	Women in the Military (also as HONR 348D)
THET 390	Clothing and Culture
THET 496	African American Woman Filmmakers (also as WMST 496)
THET 497	Non-Traditional Theatre
URSP 372	Diversity and The City
URSP 465	Comparative Urban Life and Change
WMST 313	Women & Science (also as BSCI 302)
WMST 320	Women in Classical Antiquity (also as CLAS 320)
WMST 325	Sociology of Gender (also as SOCY 325)
WMST 348	Literary Works by Women (Topic will vary) (also as ENGL 348)
WMST 430	Gender Issues in Families (also as FMST 430)
WMST 452	Women in the Media (also as JOUR 452)
WMST 471	Women's Health (also as HLTH 471)
WMST 492	History of the Sportsman in American Organizations (also as KNES 492)
WMST 496	African American Woman Filmmakers (also as THET 496)

## FOR FALL 2000 ONLY

The following CORE courses are approved for **FALL 2000 ONLY** in the CORE categories noted.

AMST 418S	Critical Racism and Whiteness Studies in the U.S. (D) (also as CMLT 498V)
ARHU 298U	The Fallout from the Party at Agathon's House: The Impact of Plato's Symposium on Western Thought (HO) (also as HONR 299S)
ARHU 298W	The Fiction of James Joyce, from Dubliners to Ulysses (HL) (also as HONR 299W)
CMLT 498V	Critical Racism and Whiteness Studies in the U.S. (D) (also as AMST 418S)
FREN 478M	From Perversity to Diversity: Evolving Attitudes towards Sexual Diversity in European Literature from Balzac to the Present (D)
GERM 2890	The Germanic-Speaking Countries in the New Europe (HO)
GERM 389M	Minority Languages and Cultures in Germany (D)
HIST 257	The American West in History and Imagination (SH/D)
HONR 219A	Chemicals Within: Effects of Hormones on the Human Body (LS)
HONR 228X	Martian Fossils, Asteroid Impacts, and Cold Fusion: When Scientists Disagree in Public, How Does the Public Know Who to Believe? (PS)
HONR 299I	Small, Smaller, Smallest: The Beauty of the Micro- and Mamp Worlds (PS)
HONR 299J	Read on Tooth and Claw?: Some British Writings Since Darwin (HL)
HONR 299K	Ancient Myths in a Modern World (HO/D)
HONR 299L	Exploring the Mystery of Amazonia: An Interdisciplinary Approach to Environmental Issues of the Amazonian Ecosystem (HL/D)
HONR 299M	How Not to Be Afraid of Poetry (HL)
HONR 299N	Through the Child Darkly: The Child and Literature (HL)
HONR 299R	Home Making: Conceiving and Constructing the 21st Century Home (HO)
HONR 299S	The Fallout from the Party at Agathon's House: The Impact of Plato's Symposium on Western Thought (HO) (also as ARHU 298U)
HONR 299T	"Smothering the Senses": Literature, Film, Art Censorship as a Reflection of Culture and as an Act of Anti-Culture (HO)
HONR 299V	Roots and History of Law: Divine, Natural, and Man-Made (SB)
HONR 299W	The Fiction of James Joyce, from Dubliners to Ulysses (HL) (also as ARHU 298W)
HONR 299Z	Lifeworlds: The Immense Possibilities of a Cell (LS)
PORT 228B	Contemporary Film and Literature in Latin America (HL/D) (also as SPAN 228B)
RUSS 298K	Soviet Film: Propaganda, Myth, Modernism (HO)
SPAN 228 B	Contemporary Film and Literature in Latin America (HL/D) (also as PORT 228B)



# WHAT'S NEW AND INTERESTING 25

## Department of Animal and Avian Sciences (ANSC)

**ANSC 255 - INTRODUCTION TO AQUACULTURE.** (3 credits). Aquaculture, the art and science of rearing aquatic organisms has been practiced for nearly 4 millennia. In China, where aquaculture began, there is a proverb that states that if you feed a man a fish, he will have food for a day, but if you teach a man how to raise fish, he will have food for a lifetime. Aquaculture is the rearing of aquatic animals under controlled or semicontrolled conditions. In some areas of the world aquaculture is still practiced as it was hundreds and thousands of years ago. However, there are areas of the world today where aquaculture utilizes new, cutting edge science and technology that is expanding our potential to produce aquatic animals more efficiently to help feed our rapidly expanding human population. This course is designed for those interested in the production and husbandry of animals. It will introduce to the student the important principles of aquaculture and management of aquatic animals in water environments. Prerequisites: ANSC 101; BSCI 105 recommended; or permission of instructor. Meets TuTh 11:00-11:50 A.M. and Th 9:00 A.M.-10:50 A.M. (Lab) Dr. Curry Woods.

## FOLA

**(Critical Languages) DIRECTED STUDY OF A FOREIGN LANGUAGE.**

Languages offered by FOLA: Hungarian, Dutch, Polish, Persian, Turkish, Hindi, Egyptian, Arabic (3 & 4), Urdu, Tagalog, Modern Western Armenian, Swahili, Vietnamese.

(Listed under FOLA 138 - 159). The FOLA program enables qualified students to acquire speaking knowledge of certain languages not currently offered in regular course format.

## Department of French and Italian

**FREN 478 - STUDIES IN FRENCH LITERATURE OF THE RENAISSANCE.** New Worlds, New Perspectives. The effect of scientific, geographic and intellectual discoveries on the imagination and discourse of Renaissance authors. Readings from Rabelais, Du Bellay, Ronsard, Montaigne and others. In English. Prof. Hervé Campagne.

**FREN 478M - FROM PERVERSITY TO DIVERSITY.** Evolving attitudes towards sexual diversity in European literature from Balzac to the present. Examines the issue of same-sex relationships in European literary works with emphasis on French authors. In English. Prof. William MacBain.

**FREN 669M - PARADIGMS OF THEORY: CRITICAL ENCOUNTERS IN LITERATURES AND FILMS.** Links between Western and Diasporic Francophone epistemologies. Cross-listed with CMLT 701. In English. Prof. Martial Frindethie.

**ITAL 411 - DANTE.** A close reading of the Vita nuova and The Divine Comedy. In English. Prof. Charles Russell.

**ITAL 431 - ITALIAN CIVILIZATION.** The political, intellectual, literary and artistic forces that have shaped contemporary Italy from the Middle Ages to the present. In English. Prof. Giuseppe Falvo.

## Department of Geography

**GEOG 498B - GEOGRAPHY OF THE BIBLE.** (3) Learn to make maps using drawing tools in Microsoft Presentations. Readings will be from selected portions of the Bible that have geographic content. No previous background in computer graphics, mapping, or the Bible is required. Class web site for additional information: <http://www.inform.umd.edu/geog/homepage/courses/498B/index.html>

**GEOG 498C - SATELLITE MONITORING OF HIGH LATITUDE ECOSYSTEMS.** This course will focus on reviewing approaches used to monitor key processes in high northern latitude (boreal) ecosystems using satellite remote sensing systems. While the major focus of the course will be on boreal forest, attention will also be paid to tundra ecosystems as well as independent laboratories where students will carry out analyses of remote sensing data sets. The initial focus of the lecture/discussion session will be to review various approaches to use remote sensing to monitor key land processes that affect boreal ecosystems. In addition, lectures will be presented to review the basic principals and terrestrial application of spaceborne imaging radar systems. The independent laboratory portion of this course will allow students to explore various aspects of using satellite remote sensing systems to monitor boreal ecosystems. The primary data sets to be used in these analyses have been compiled for the upper Tanana River Valley region of Interior Alaska. Data sets available for this region include imagery collected by AVHRR, Landsat (TM and ETM), ATSR, ERS, JERS, and Radarsat. Based on ongoing research programs being conducted in the study region, the instructor will assist each student in designing and developing a project designed to address a specific research topic. Depending on the scope of the topic, the students will work either individually or in small teams. The grading for the course will be based upon the presentation of the results of the projects, both in a briefing to the class, as well as a written report.

**GEOG - 609 - SEMINAR IN REMOTE SENSING: QUANTITATION TECHNIQUES FOR LAND SURFACE CHARACTERIZATION.** Prerequisite - GEOG 472 or equivalent, or instructor's approval. This course will cover major mathematical models for deriving land surface parameter fields from remotely sensed data, from the visible to the thermal infrared spectrum. Both statistical models and physical models (primarily radiative transfer) for estimating various biophysical parameters (e.g. LAI, FPAR, etc.) and geophysical parameters (e.g. albedo, temperature, emissivity, etc) will be discussed. One third of the class will be conducted in the computer laboratory to practice using representative software packages.

## Germanic Studies

**GERM 202B - INTRODUCTION TO BUSINESS GERMAN.** Ready for the international job market? Introduction to Business German will set you on the right track. Now is the time to apply your knowledge of German to a business context. Meet insiders from the German-speaking business world and broaden your future career goals. Prerequisite: GERM 201. 4 credits.

**GERM 281 - WOMEN IN GERMAN LITERATURE AND SOCIETY.** This course looks at German from a different perspective! It explores German women's creativity in relation to the family, education, class, ethnicity, sexuality, and religion. Literature, art, and differences in women's culture at specific moments in history will be discussed within the cultural contexts of German-speaking countries. Instructions and readings in English. CORE Diversity.

**GERM 2890 - GERMAN SPEAKING COUNTRIES IN NEW EUROPE: CULTURAL TOPICS IN GERMANIC SPEAKING COUNTRIES.** What's happening across the Atlantic? This new course in our program invites students of all disciplines to a thought-provoking discussion of political, economical, social and cultural phenomena in today's German speaking European countries which include Austria, Germany, Sweden, and Switzerland. 3 credits. Taught in English.

**GERM 339H - KAFKA AND FILM.** This seminar takes a fresh look at Kafka, the Jewish artist, his haunting works, and stunning visual portrayal of the uncanny, bizarre, and comical. The study of Kafka's sense of angst, guilt, and inescapable demise is complemented by a focus on films such as 'Caligari,' Orson Welles' 'The Trail,' and Soderbergh's 'Kafka.' Open to University, Humanities, and German honors students.

**GERM 389 - MINORITY LANGUAGES AND CULTURES IN GERMANY TODAY.** An introduction to the problems and potentials of German multilingual society. Particular emphasis is placed on educational issues and models for supporting heritage languages; social and psychological effects of acculturation; and the role of language for both preservation and shift of cultural identity. Taught in English with discussion section in English or German.

**GERM 439F-BERLIN AND VIENNA AROUND 1900.** Significant changes took place in all areas of life in Europe around 1900, they found expression in political, social and cultural tensions and had an impact on the literature and art of the time. The course will focus on Berlin as the cultural center of Prussian imperialism on the one hand and on Vienna as the cultural products (e.g., by Schnitzler, Freud, Kollwitz, Fontane) will provide insights into profound changes in central Europe around 1900. Taught in German.

**GERM 475 - OLD NORSE.** The language of the old Icelandic saga, the Eddas and Skaldic poetry. Reading of texts in the original historic development of Old Norse and its role in the Germanic language family. No knowledge of German or a Scandinavian language required. Instruction in English. 3 credits.

**GERM 4890 - DEVELOPMENT OF THE GERMANIC LANGUAGES.** This course is intended to familiarize students with the internal relationships of the Germanic languages and to explore their individual characteristics over time.

## Hellenic Studies

**FOLA 108G - INTRODUCTION TO THE LANGUAGE AND CULTURE OF MODERN GREECE.** New format. Class meets MWF 12.

**FOLA 118G - MODERN GREEK LANGUAGE AND CULTURE AT THE INTERMEDIATE LEVEL (I).** New format. Completion of intermediate sequence I, II satisfies foreign language requirement of the College of Arts and Humanities. Class meets MWF 2.

## Information Technology and Society

**UNIV 333 - INFORMATION TECHNOLOGY & SOCIETY.** Wayne McIntosh, Department of Government & Politics ([wmcintosh@gvpt.umd.edu](mailto:wmcintosh@gvpt.umd.edu)). This upper division course, sponsored by GVPT and taught in an interdisciplinary format, utilizes a research model approach to focus on the influences of information and communication technologies on our society. Beginning with an understanding of the tools, applications, and concepts of the IT system and its infrastructure, stu-

dents in this class will be prepared to address some of the underlying assumptions of these technologies. We will assess some of the influences on the way we live, work, learn, and relate to each other and to our community. Traditional rules of politics, law, and economics are based upon activities in a physical world with geographic boundaries, and we will explore how analogous activities in digital space challenges those traditional rules. The class will meet on TuTh at 9:30 in one of the University's Teaching Theaters.

## Hinman Campus Entrepreneurship Opportunities Program

This new program for the Fall 2000 semester offers a campus residential setting for a select group of upper class students who plan to start their own businesses. The program provides a stimulating environment at Garrett Hall (South Campus) with mentoring and special programs to foster entrepreneurship. You will network with like-minded students, faculty, and venture capital providers.

Get further information and apply now to the undergraduate offices of the business or engineering schools or call the Engineering Research Center 301-405-3906 or the Dingman Center for Entrepreneurship 301-403-4290. For more information contact the Hinman CEO project web site at [www.hinmanceos.umd.edu](http://www.hinmanceos.umd.edu).

## Department of History

**HIST 419F-SPECIAL TOPICS IN HISTORY: COLONIAL CHESAPEAKE.** This course will examine the rich history of the Chesapeake Bay area from the late 1500s to the American Revolution. One focus will be the evolution of relationships among Native Americans, Europeans, and Africans from initial contacts to the eventual marginalization of the indigenous population and the development of slavery. Another focus will be on the growth of the Chesapeake colonies from raw frontier societies to mature overseas provinces of England and how the changing economy, society and culture of the Chesapeake transformed the lives of ordinary people. The course will also look at why and how these colonies came to rebel against the mother country and how the tumultuous years of the American Revolution affected Chesapeake residents and their way of life.

We will also alternate focusing on the historiography with using a variety of primary sources to understand the colonial past for ourselves; to bring to life the people of the Chesapeake; to hear the voices of planters and slaves, women and tenant farmers firsthand; and to learn what they made of the world around them.

## Linguistics Department

**LING 443/643 - INTRODUCTION TO PROGRAMMING FOR LINGUISTICS.** A non-intimidating introduction to the fundamentals of computer programming, for people without prior programming experience. Open to all, but designed especially for students in linguistics, psychology, and related fields who have an interest in language.

See <http://benjamin.umd.edu/~resnik/courses/programming> for details.

## Department of Mathematics

**MATH 115B and MATH 140B.** Math 115B (in Fall 2000) and Math 140B (in Spring 2000) is a year long sequence for students who want Engineering Calculus, Math 140, but who place into the Precalculus course, Math 115. It will integrate the Precalculus material with the Calculus material during both semesters, affording the student an earlier introduction to the calculus material than would happen if the usual sequence of first Math 115 and then Math 140 were taken. The student enrolling in Math 115B in the Fall should be planning to enroll in Math 140B in the Spring. Those who decided not to go on but pass Math 115B will receive credit for Math 115, and the students completing the year sequence will receive credit for both Math 115 and Math 140, and will be ready to take Math 141.

## Department of Military Science (Army ROTC)

Georgetown University will now offer these exciting, new, non-credited courses on the University of Maryland's main campus. Please call 202-687-7056.

**MLSC 111 and MLSC 113 - LEADERSHIP SKILLS I and III.** These courses introduce the student to the mission and culture of the U.S. Army. The courses include a laboratory in applied leadership, common military tasks, and physical fitness. Meets Tuesday at 3:00 p.m.

**MLSC 211 - APPLIED LEADERSHIP I.** Primary focus of this course is on leadership development, and tactics of the infantry squad and platoon. Meets Thursday at 3:00 p.m.

## The Department of Natural Resource Sciences and Landscape Architecture (NRSL)

The Department of Natural Resource Sciences and Landscape Architecture offers courses in Agronomy (AGRO), Horticulture (HORT), Landscape Architecture (LARC) and Environmental Science and Policy (ENSP). Some Undergraduate courses formerly listed as AGRO and HORT are now listed in a single course listing under the heading NRSC (Natural Resource Sciences). In some of these courses, titles and numbers also have changed. Please refer to that section. The department's Undergraduate Office is located in 2102 Plant Sciences Building (PLS). For further information on our program, see the course listings in this issue and visit our web site: Some courses you might find interesting are:

**AGRO 105 Soil and the Environment. CORE Distributive Studies: Life Science** (3) This is a down-to-earth course that uses an ecological approach and a worm's eye view of the soil system to get you involved with such critical issues as non-point source pollution of the Bay, solid waste management, food production, land use planning, home-site selection, radon gas poisoning, and more.

**ENSP 101 Introduction to Environmental Science. CORE Physical Science (PS) Course.** (3) First part of a two-semester course sequence that introduces students to the topics studied and methods employed in modern environmental science studies. Emphasis will be on critical evaluation of information available on such topics as atmospheric chemistry, radiation transfer, water pollution and overuse of groundwater, natural resources and biodiversity.

**LARC 160 Introduction to Landscape Architecture. CORE Humanities (HO) Course.** (3)

History, theory, philosophy and current practice of the profession of landscape architecture. Explores the interactive relationship between humans and their environment by examining people's perceptions of and changing attitude towards the landscape, as well as, an examination of how these are related to ecological and cultural influences.

**NRSC 201 (Formerly HORT 201) Plant Structure and Function** (4) This course replaces Environmental Factors in Horticultural Crop Production, HORT 201, in the Fall 2000 Semester. The course has been redesigned as a basic plant science course that will teach the fundamentals of how plants grow and how their development is influenced by the environment. It will also provide an introduction to the concepts of plant physiology that will be taught in much greater detail in NRSC 401. It will cover plant structure at the whole plant, tissue, cell and molecular levels. It will relate these structures to the control of plant functions, such as photosynthesis, nutrient uptake, growth and reproduction. As an agriculture course, emphasis will be on agronomic and horticultural crop plants, as opposed to a similar course in Biology (BSCI 225) that emphasizes the evolutionary relationships of plant structures and functions.

**NRSC 410 (Formerly HORT489) Principles of Plant Pathology** (3) The course will be taught in the teaching theater and laboratory in the Plant Sciences Building using a recently published text and newly acquired resources. The course is designed for students interested in agronomy, plant biology or botany, entomology, horticulture, microbiology as well as general biology. It deals with the nature, causes and management of plant diseases. This course will fascinate you with details and give the guidelines of a scientific discipline involved in feeding a hungry world.

## Urban Studies and Planning

**URSP 632 - NEIGHBORHOODS.** Provides students with an overview of the multidisciplinary literature on neighborhoods and includes field explorations (with local guest experts) of four area neighborhoods, probably Greenbelt, Langley Park, Long Branch, and Adams-Morgan. The seminar style is mutual learning. The opportunity for a research paper is provided. Instructor: Bill Hanna. Meets Wednesdays at 4:00 p.m.

**URSP 673 - COMMUNITY SOCIAL PLANNING.** What is a good community? What is community development? How can a good community be planned? This course teaches students about how the social, physical, economic, political, and psychological aspects of a community affect one another. Course material introduces students to methods for studying communities and helping them develop. Students will learn about participatory action research, community organization, social planning and programming, and inter-organization fields and networks. Case material will examine comprehensive community initiatives. Students will do research on local community development programs. The course is a good introduction to community planning, community development, and social planning for students in urban planning, public affairs, administration, government and politics, sociology, anthropology, or other fields concerned with improving or studying communities. Meets Monday, 7:00 - 9:30 p.m.



# 26 GENERAL

## Career Center

Address: 3100 Hornbake Library, South Wing  
Phone: 301-314-7225 web: [www.CareerCenter.umd.edu](http://www.CareerCenter.umd.edu)  
Hours: 8:30 a.m. - 4:30 p.m.  
(refer to the Center's web site for current Resource Room and Walk-in Assistance hours)

### Mission

The Career Center supports the University's mission and its academic programs by providing a variety of programs and services to meet the diverse career development and employment needs of degree-seeking students. The Center teaches, advises and counsels students to make decisions about academic majors, employment and further or continued education; it collaborates with academic departments, employers and alumni in the delivery of programs and services.

### Resources

**Career & Employment Resource Room:** The Career & Employment Resource Room is the central point to learn about our many services and resources on career planning, internships, applying to graduate/professional school, and the job search. The Resource Room contains an extensive collection of books and videos; computer-assisted career exploration; job listings for part-time, internship and full-time opportunities; computers with an Internet connection; and employer information.

The Resource Room is open to everyone including students at the University of Maryland, students at other campuses, and the public.

**Career Assistance:** Career Center staff assist students in identifying careers and majors suited to their interest, values, and skills; developing job search skills, and preparing for graduate school or a career change. Walk-in Assistance (15-minute consultation) is available on a daily basis in the Resource Room; also available are individual appointments with professional staff.

**Web Site:** Students can visit the Center online to explore majors, identify potential employers and career fields, get tips on writing a resume, search for jobs, investigate internships, research graduate school, and connect to recommended career-related web sites.

**Employer-in-Residence:** Through the Employer-in-Residence Program, students receive advice on resumes, cover letters, and interviewing concerns; and can participate in mock interviews with an option of video taped review of the session. Employers represent organizations which typically use Career Center services for their employment needs. To participate, students must make an appointment through the Center.

**TERP Network:** Online system available through the Career Center's web site, connects students and alumni with parents of Maryland students or with other UM alumni who can offer advice and mentoring in a given career field of interest.

**Credentials Service:** Every University of Maryland undergraduate and graduate student can establish a permanent, professional file which holds letters of recommendation and background information to support applications for employment and graduate/professional schools.

### Student Employment Center (SEC)

Within the Career Center, the SEC seeks to enhance the employment experiences of UM students through a variety of services, programs, advocacy, and research. The SEC advocates an "earn and learn" philosophy by helping students to see the connection between their work experiences and classroom learning/major, while earning experience, money, and/or academic credit. Through TERP Online, available at [www.CareerCenter.umd.edu](http://www.CareerCenter.umd.edu), students can search and schedule interviews for:

• part-time jobs • internships • graduate assistantships • full-time employment

**FEDERAL WORK STUDY STUDENTS NOTE:** Students eligible for Federal Work Study/Community Service positions should contact the Office of Student Financial Aid at: <http://www.umd.edu/FIN/> or 301-314-9000.

**TERP (The Employment Registration Program) Online:** For fast and comprehensive access to employment opportunities, the Career Center recommends that every student register for TERP Online. TERP Online provides students access to Job Listings, On-Campus Interviewing, and Resume Referral as well as updated information on career and job fairs. TERP Online students receive special email bulletins on upcoming employment events related to their major. To register, attend a TERP Online workshop scheduled throughout the fall and spring semesters. For a current listing of workshops, please see the "What's Happening Now?" section of the Career Center web site.

**Job Listings:** Current job listings—including part-time, internship, graduate assistantship, and full-time positions—are accessible 24 hours a day via TERP Online and in the Resource Room during Career Center hours. Additional jobs are posted on the bulletin boards outside the center. Students seeking short term part time jobs should consider our Quick Bucks e-mail service.

**On-Campus Interviewing:** On-Campus Interviewing offers students the opportunity to interview on campus with a variety of employers for part-time, internship, or full-time positions. To participate in On-Campus Interviewing, students must register for TERP Online. On-Campus Interviewing is available to recent alumni for one semester after graduation.

**Resume Referral:** This resume database allows students and alumni to present their qualifications to employers who are not interviewing on campus. By registering for TERP Online, the student joins a pool of candidates accessible to employers requesting applicants with specific skills or backgrounds to fill their current job openings. Employers review the resumes and then contact qualified candidates to arrange office interviews or request additional information.

**ENGINEERING MAJORS NOTE:** for part-time, internship, and cooperative education positions, contact the Engineering Co-op and Career Services office at 301-405-3863.

**BUSINESS MAJORS NOTE:** for part-time, internship, cooperative education, and full-time positions contact the Undergraduate Business Career Services office at 301-405-7103.

### Academic Courses

**EDCP 108D - College and Career Advancement: Career Planning and Decision-Making.** Confused about choosing a major? This course helps students identify career interests, skills, and values and how they relate to UM majors. Recommended for freshmen and sophomores. 1 credit

**EDCP 108J - College and Career Advancement: Job Search Strategies.** This course is designed to help students learn special skills needed to be successful in today's job market. Topics include networking, interviewing, resume writing, and planning for your career future. Junior or Senior standing required. 1 credit

**UNIV 099 - Internship Seminar:** This seminar is designed to complement students' supervised work experiences. Topics include exploring career options, developing professional work skills, and examining the relationship between internship and academic coursework. Good academic standing, submission of transcript and internship description, and approval of instructor required.

### Special Events

Special events bring students and employer representatives together for information exchange and employment contact. Stay tuned on the following special events through the Career Center's web site:

- Career Series
- Part-Time Job Fair
- Graduate School Fair
- Career Fair
- Holiday Job Fair
- Teacher Recruitment Day
- Multi-Ethnic Student Career and Job Fair
- National Student Employment Week
- Spring Job Fair
- Maryland Metropolitan Area Teachers Interviewing Consortium

## Change of Address Procedure

Change in either mailing or permanent address can be processed AT ANY TIME DURING THE SEMESTER IN WHICH THEY OCCUR. Address changes are posted to the computer by the Office of the Bursar and the Office of the Registrar.

Address Changes may be processed at the following locations.

1. Testudo Web Site: [www.testudo.umd.edu](http://www.testudo.umd.edu). Select Records and Registration
2. MARS Kiosks: Mitchell Building, Stamp Union, Ellicott Dining Hall, Van Munching Hall, 7:30 am-11:00 pm
3. Deans' Offices: 8:30-4:30 p.m., Monday-Friday
4. Office of the Bursar: Room 1115 or 1135, Lee Building, 8:30 a.m. to 4:30 p.m. Monday-Friday.
5. Information Counter: Mitchell Building, First Floor Lobby, 8:30 a.m.-4:30 p.m. Monday - Friday.

Since many University communications to students are handled through the mail, it is imperative that accurate and up-to-date addresses be maintained throughout the enrollment period. During the academic year the permanent address for currently registered students will be used for grade reports, combined early registration schedules and bills, and other billings. The local address on file for currently registered students will be used for all other mailings. The permanent address on file for students not currently registered will be used for all mailings. Any student wishing his/her address to be kept confidential should visit the Information Counter, or [www.testudo.umd.edu](http://www.testudo.umd.edu).

All requests for non-disclosure of information will be implemented as soon as publication schedules will reasonably allow. The University will use its best efforts to maintain the confidentiality of those categories of information which a student properly requests not be publicly disclosed. The University, however, makes no representations, warranties or guarantees that information designated for non-disclosure will not appear in public documents.

## Change of Name Procedure

A change of name can be processed at any time during the semester in which it occurs. Name Change forms are available at the Information Counter, Mitchell Building, First Floor Lobby, 8:30 a.m.-4:30 p.m., Monday-Friday. Proof of name change (court order, marriage license, driver's license) must be submitted with name change form.

## Commencement Honors

Summa Cum Laude, Magna Cum Laude, and Cum Laude are the commencement honors for excellence in scholarship. Honors are awarded to students with a GPA equal to the highest two percent (Summa), the next highest three percent (Magna) and the following five percent (Cum Laude) of the GPA distribution used in the calculations for that semester. The GPA distribution shall be computed each semester from the GPAs of the three preceding classes of the student's degree granting unit. To be eligible for this recognition, at least 60 semester hours must be earned at or transferred with a grade to College Park. No more than six credits taken pass/fail or satisfactory/fail shall count toward the 60 hour minimum. No student with an average less than 3.300 will be considered for a commencement honor. Because grades for a term generally are officially recorded after the term's graduation day, computation of the student's GPA will not include grades for courses taken during the student's final semester at University of Maryland, College Park. However, the hours taken during that semester will apply toward the 60-hour requirement.

## The Counseling Center

Shoemaker Building, Phone 301-314-7651, Fax 301-314-9206

<http://www.inform.umd.edu/CampusInfo/Departments/Counseling>

Seeking help is a sign of strength! Many students encounter a variety of personal, social, career, and academic issues that call for assistance beyond advice provided by friends and family. Fortunately, the Counseling Center provides free and confidential counseling services to all University of Maryland, College Park students. To schedule an appointment call 301-314-7651 or stop by the Shoemaker Building. Walk-in counseling is available to minority students every day from 3 to 4 p.m.

### Counseling Center Services

**Personal/Social Counseling.** You don't have to deal with your problems alone. In a warm and supportive environment, you can meet with a professional counselor to discuss any concern you may have related to your personal and social well-being. Among the topics many students discuss in counseling are self-esteem, stress, relationship issues, sex, family problems, and loneliness. You may see a counselor for individual counseling or join one of the many counselor-led support groups. Call 301-314-7651

**Career Counseling.** A normal part of your development in college is identifying who you are in relation to a future career. You can get help with this process in individual career counseling at the Counseling Center. Your exploration may include taking career interest tests and interpreting the results with a professional counselor or taking advantage of a computerized career information system. Whether you are choosing a major, establishing career goals, or considering job opportunities, it is important to understand how your personality, values, and interests relate to your future professional life. Career counseling at the Counseling Center is a good place to begin. Call 301-314-7651.

**Academic Skills Counseling.** Many students have academic skills that they would like to improve. If you're tired of struggling because of your own weak areas, schedule an appointment to see the Counseling Center's education specialists. They can help you enhance such skills as reading, writing, note-taking, learning science and math material, and learning statistics. Workshops cover a range of topics, including study skills, exam skills, time management, English conversation, end-of-semester survival skills, and completing your thesis or dissertation. Call 301-314-7693.

**Workshops and Group Counseling.** You can gain strength to deal with your concerns by getting together with other people who share similar problems, interests, and goals. Each semester, the Counseling Center offers weekly support groups addressing a variety of topics, such as career exploration, dissertation support, procrastination prevention, and stress management. Recent group offerings have included, "Caught in the Net," a support group for reducing dependency on e-mail and the Internet; "Circle of Sisters," a support group for black women; "Women, Food, and Obsession with Thinness," which addresses problems of body image and eating; and "Living with Illness," a group that assists people living with chronic illness. Call 301-314-7651.

**Support for Students with Disabilities.** The Counseling Center provides a range of services for students with disabilities, including help in locating interpreters for deaf or hard-of-hearing students; readers for visually-impaired students, blind students, and students with learning disabilities; and assistance with access to various buildings and facilities on campus. If you are a new or returning student, contact the Disability Support Services Office in the Counseling Center as soon as possible. Call 301-314-7682, voice and TTY.

**Returning Students Program.** If you are over 25 and returning to school after a break in your formal education, you probably have different needs than the traditional college student. The Returning Students Program is designed to help you with the transition to academic life. Workshops, counseling, and publications are available at the Counseling Center to make your adjustment to the university successful. Call 301-314-7693.

**Testing Services.** The Counseling Center administers tests for counseling purposes, such as career interest inventories, and also administers national standardized tests, such as the GRE, LSAT, MCAT, GMAT, and Miller Analogies. In fact, we're the second largest computer-based National Testing Center in the country. Call 301-314-7688.

**Research Services.** Group and individual consultation are available if you need assistance with research design and statistics and writing project proposals, theses, and dissertations. Call 301-314-7687.

**Consultation and Evaluation for Parents and Children.** Consultation, counseling and child testing are available to assist parents, single parents, and their children (ages 5-14). 301-Call 314-7673.

### Counseling Center Hours

Counseling appointments (all students):

Monday-Thursday 8:30 a.m. to 9 p.m. Friday 8:30 a.m. to 4:30 p.m.

Minority student walk-in counseling (no appointment needed): Monday-Friday 3:00 to 4:00 p.m.



## Credit by Examination for Undergraduates

Credit may be earned by examination for any undergraduate course for which a suitable examination has been adopted or can be prepared by the department granting the credit. This option is not available, however, for courses in which the student has been registered beyond the end of the Schedule Adjustment Period, i.e., the first 10 days of classes. Additional information regarding availability of examinations, applications, fees and other regulations is available from the Division of Letters & Sciences (L&S), Room 1117, Hornbake Library. See Sepedeh Hooshidari, 301-314-9423. For more information, consult the undergraduate catalog.

## Dining Services

1150 South Campus Dining Hall, (301) 314-8068 Meal Plan Info  
(301) 314-FOOD 24 hour hotline, [www.dining.umd.edu](http://www.dining.umd.edu)

### The Meal Plans

The University of Maryland's Dining Services is one of the top 10 self-operated dining services in the country. Our "declining balance" meal plan allows students to spend their points the way they choose, rather than be allotted a certain number of meals a week. The plan, designed by Maryland students, allows more variety, more choices, and more flexibility. The Meal Plan agreement is part of the Housing Agreement and is mandatory if you live in a dorm room. Students may choose between the Campus Point Plan or the Plus or Light Option.

### Commuter Dining

Contrary to popular belief, commuter students do not have to be on a meal plan to eat in the dining rooms on campus. Dining rooms, restaurants and eateries located in all areas of campus and are open hours to fit anyone's dining schedule.

### Finding Your Way around Dining at Maryland

If you participate in the regular Campus point plan or the Plus option, your points will be distributed between Resident Points (R), and Red Express Points (RE). Resident points may be used to purchase food in South Campus Dining Room, The Diner, North Woods (dinner only), and Adele's Restaurant (dinner only). Red Express points were designed to give students flexibility with their meal plan points. Red Express points may be used in the above 4 locations, and in select locations on campus. The Light Option of the Meal Plan does not offer Red Express Points.

### All Dining Services locations are open to the public

and will accept cash (C), and most will accept credit cards (CC).

KEY: R = Resident Points, RE = Red Express Points, C = Cash, CC = Credit Cards

### — NORTH CAMPUS —

### Dining Rooms

**The Diner** - located in the Ellicott community, this dining room features a 10-ft. television screen and an outdoor dining patio. 314-8081. R, RE, C, CC

**North Woods** - located in the Denton Community, sample our Executive Chef's nightly specials including steamed shrimp, International specialties, and chef-carved roasts. 314-8010. R, RE, C, CC

**North Woods Coffee Bar** - Serving coffee drinks, assorted salads, sandwiches, pastries, sodas, juices and milk. Located in the lobby of North Woods. RE, C, CC

### Convenience Stores

**North Campus Snack 'N Shop** - located in the Cambridge Community, this is your "one stop shop" for groceries, sundries and snacks. 314-1367. RE, C, CC

**University Courtyard** - located in the University Courtyard apartment complex, this shop sells groceries, sundries and snacks. RE, C, CC

### Campus Recreation Center

**The Pro Shop** - Combines quick service salads, sandwiches and beverages with UM apparel and much more! 314-1460. RE, C, CC

**Sneakers Café** - Fresh squeezed juice, frozen smoothies and yogurt, and sandwiches to complement your exercise routine. 314-1463. RE, C, CC

**Splash Grill** - Located by the outdoor pool, this eatery offers flame-broiled burgers, and a variety of thirst quenching beverages. RE, C

### — SOUTH CAMPUS —

### Dining Room

**South Campus Dining Room** - Located near LeFrak Hall, be sure to try "Don Lee's Asian Cuisine" - you choose the rice or noodles, meat or tofu, and the sauce. We add vegetables and Chinese noodles for a dish that's one of a kind. 314-8044. R, RE, C, CC

### Convenience Stores

**Leonardtown Convenience Store** - Located in the Leonardtown apartment complex, this convenience store sells groceries, sundries and snacks. 314-8048. RE, C, CC

### Additional SOUTH CAMPUS locations

**Dairy Salesroom** - A Maryland tradition, serving up famous University of Maryland Ice Cream in cones, sundaes and old fashioned milk shakes. In addition, the Dairy offers sandwiches, salads, and baked goods. 405-1415. RE, C, CC

**Rudy's Café in the Business School** - Located in Van Munching Hall, Rudy's Café and cart offer fresh brewed coffee, baked goods, chips, salads, sandwiches, and cold beverages. 314-8181. RE, C

**The Rossborough Inn** - This historic 18th century inn serves lunch daily. The Inn is also available for special catered events. 314-8012. C, CC

### — STAMP STUDENT UNION —

**Adele's Restaurant** - Featuring "New Maryland" cuisine that combines the best harvest of the "Old Line State's" fields and waters. 314-8022. RE, C, CC, (R — Dinner Only)

**Boardwalk Fries** - Serving famous Boardwalk Fries and classic favorites. RE, C, CC

**Marketplace Deli** - Sandwiches, deli subs and custom made salads featuring Boar's Head meats. RE, C, CC

**Pizza Shop** - Fresh dough pizza with your choice of toppings to go. RE, C

**Taco Bell Express** - Featuring tacos, chicken soft tacos, bean burritos and nachos. C

**The Coffee Bar** - We proudly brew Starbucks espressos and coffees and offer a wide variety of specialty sandwiches, desserts and candy. C, CC

**The Union Shop** - A full service convenience store. 314-7467. C, CC

### — EAST CAMPUS —

**A.V. Williams** - This snack shop offers baked goods, coffee, deli sandwiches, & hot soup. 314-9328. RE, C

**E&M Deli** - A full service deli, with salads, hot entrees, chips and cold beverages. Located in the Engineering Building. 314-9956. RE, C

**E&M Bakery** - located in the Engineering Building, this full service bakery features fresh baked goods and fresh brewed coffee. 314-8525. RE, C

**Taco Bell Express** - Also in the Engineering building. Featuring tacos, chicken soft tacos, bean burritos, beef burritos and nachos. C

## Disclosure of Student Records (Buckley)

The University of Maryland adheres to a policy of compliance with the Family Educational Rights & Privacy Act (Buckley Amendment). With certain limitations, this Act requires and it is the policy of the University:

- (1) To permit students to inspect their education records.
- (2) To limit disclosure to others of personally identifiable information from education records without student's prior written consent.
- (3) To provide students the opportunity to seek correction of their education records where appropriate.

Prior consent will not be required for disclosure of educational records to school officials of the University of Maryland who have been determined to have legitimate educational interests. Certain information has been designated "Directory Information" and will be disclosed without prior

consent unless a student files written notice. Directory information includes but is not limited to:

Name	Participation in Officially Recognized Activities and Sports
Address	Weight and Height of Members of Athletic Teams
Telephone Listing	Dates of Attendance
Date and Place of Birth	Degrees and Awards Received
Full or Part-time Status	Most Recent Previous Educational Institution Attended
Major Field of Study	e-mail address

Students who wish to limit the disclosure of Directory information or wish access to their official records should obtain the appropriate form at the Registrations Counter, Mitchell Building, and return the completed form to the Registrations Counter. **To limit disclosure of Directory information and printing of information in the student directory requests must be made within 3 weeks from the first day of the semester in which the student begins each school year.** Such requests must be filed annually within the above allotted time.

Students alleging University noncompliance with the Family Educational Rights and Privacy Act may file a written complaint with the Family Educational Rights and Privacy Office, United States Department of Education, 600 Independence Avenue, S.W., Washington, D.C. 20202-4605.

For complete University policy on access to and release of student data information, see the current edition of the *Undergraduate Catalog*.

## Drug and Alcohol Abuse Policy

The illegal or abusive use of drugs or alcohol by members of the campus community jeopardizes the safety of the individual and the campus community, and is inimicable to the academic learning process. The University of Maryland is therefore committed to having a campus that is free of the illegal or abusive use of drugs and alcohol. In keeping with this commitment, it is the policy of the University that the illegal or abusive use of drugs or alcohol is prohibited on University property or as part of University activities. This POLICY is to notify students of prohibited conduct and disciplinary actions which may result from violation of University policy.

### Prohibited Conduct: Drugs

The Code of Student Conduct prohibits, on University premises or at University sponsored activities, the 1) unauthorized distribution; 2) possession for purposes of distribution 3) use; or 4) possession of any controlled substance or illegal drugs.

"Controlled substance" and "illegal drugs" prohibited under the Code are set forth in Schedules I through V in Article 27, part 279 of the Annotated Code of Maryland.

### Prohibited Conduct: Alcohol

The Code of Student Conduct prohibits the violation of published University regulations or policies regarding the possession, use or distribution of alcoholic beverages, as approved and compiled by the Vice-President for Student Affairs. These policies, generally described below and subject to amendment from time to time, are available for public inspection during normal business hours in the Judicial Programs Office.

**The Resident Life Alcohol Policy** controls the use, possession or distribution of alcohol in campus residence halls. This policy prohibits the possession or use of alcohol by any student under the age of 21 or the furnishing of alcohol to a person known to be under the age 21. It prohibits common containers (such as a keg or punchbowl) the sale of alcohol, and parties involving alcohol. Students of legal drinking age may consume alcohol in their rooms, suites or apartments only.

**The Office of Campus Program Alcohol Policy** controls the use, possession, or distribution of alcohol by students on University premises or at University sponsored activities. This policy prohibits the possession or use of alcohol by any student under the age of 21 or furnishing of alcohol to a person known to be under the age of 21. Alcoholic beverages otherwise may not be possessed, consumed or distributed at University sponsored events occurring on University premises unless advance written approval has been obtained from the Office of Campus Programs. In addition, the University Policy on Possession or Use of Common Containers of Alcohol prohibits the possession or use of kegs, beer balls, punch bowls, and other common containers of alcoholic beverages or a similar nature on University property, except for possession and use resulting from licensed purchase by the University's Department of Dining Services.

**Disciplinary Sanctions** Sanctions for violations of University drug and alcohol policies include expulsion, suspension, disciplinary probation, disciplinary reprimand, restitution, dismissal from University housing, housing probation, work or research projects, and restrictions on further use of University facilities. **The standard penalty for first time possession or use of illegal drugs is a one year suspension. The standard penalty for distribution of illegal drugs is expulsion.** Students may be accountable to both civil authorities and the University for acts which constitute violations of law and University policy. Disciplinary action at the University will normally proceed during the pendency of criminal proceedings and will not be subject to challenge on the grounds that criminal charges involving the same incident have been dismissed or reduced.

## Emergency Weather Conditions

When there are severe weather conditions, you should listen to the radio or watch TV to find out whether the university has decided to close. The following are the TV channels and radio stations the university contacts when there is an announcement to CLOSE the university because of a severe weather emergency. **NO TV OR RADIO ANNOUNCEMENTS ARE MADE WHEN THE UNIVERSITY REMAINS OPEN.** However, a message will be placed on the campus information line (405-1000) by 6:00 am to announce that the campus is open, or that normal operation has resumed following a closing for emergency weather conditions.

Radio Station	Frequency	Location	TV Station	Channel	Location
WMZQ	1390AM/98.7 FM	D.C. Area	WJLA	7	D.C. Area
WAVA	105.1 FM	D.C. Area	WRC	4	D.C. Area
WASH	97.1 FM	D.C. Area	WUSA	9	D.C. Area
WTOP	1500 AM	D.C. Area	WTTG	5	D.C. Area
WRC	980AM	D.C. Area	WJZ	13	Baltimore Area
WMAL	630 AM	D.C. Area	WMAR	2	Baltimore Area
WGAY	99.5 FM	D.C. Area	WBAL	11	Baltimore Area
WARW	94.7 FM	D.C. Area	Newschannel	8	D.C. Area Cable
Weta	91 FM	D.C. Area			
WPGC	1580 AM/95.5 FM	D.C. Area			
WRQX	107.3 FM	D.C. Area			
WLIF	102 FM	Baltimore Area			
WBAL	1090 AM	Baltimore Area			
WCAO	600 AM	Baltimore Area			
WPOC	93.1 FM	Baltimore Area			

### CAMPUS INFORMATION: 301-405-1000

As soon as a decision is made, the Office of University Relations calls all of the media listed above. Although the university tries to insure that its message is used, it cannot control announcements presented on the radio or TV.

## English Editing for International Graduate Students

The English Editing for International Graduate Students (EEIGS) program, operating under the aegis of the University of Maryland Office of Research & Graduate Studies offers editing services to international graduate students who must present their required seminar papers, theses, dissertations, etc. in English. This program is staffed by volunteers from the university's Retired Volunteer Corps and Golden ID group, and by volunteers from other university and non-university sources. These services are free.

### The EEIGS program operates as follows:

1. Names and telephone numbers of volunteer editors on whom the student may call may be obtained by calling Ms. Pettis, the program coordinator, at (301) 434-6944.



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- The student can contact a volunteer editor to arrange for the editing services. If an arrangement does not work out satisfactorily, either the student or the volunteer editor may discontinue the service. The student may then seek another volunteer editor.
- The student should allow a reasonable amount of time for the editing services. Long documents will not be edited on very short notice.
- Editing services are expected to take place on the University of Maryland campus. The student is responsible for finding working space (for example, an empty classroom or office in the department in which he/she is majoring.)
- The student is expected to inform the Director of Graduate Studies of the Department in which he/she is majoring about the aid being received through this program.

There are also graduate students and others on the University of Maryland campus who offer English language editing services for a fee. Graduate students in the Department of English who will do editing for a fee can be contacted through the Director of Graduate Studies. Department of English, 0125 Taliaferro Hall, 301-405-3785.

## The Student Employment Center of Resident Life

The Student Employment Center is a free, centralized service for students seeking on-campus employment within the Department of Resident Life. The SEC maintains jobs descriptions of all the student positions for which the Department hires. Hourly paid positions include, but are not limited to, Desk Receptionist, Community Assistant, Clerical Assistant, and Information Assistant.

Positions are available for both residents and non-residents. They may be standard paid, work-study if a student has such funds designated from Financial Aid, and workshop. In the case of workshop positions, a portion of the housing costs are remitted in exchange for specified work hours completed by the end of the term.

**Recruitment and interviewing for Resident Assistants**, leaders who serve 40 - 60 students in floors, suites, or apartments, occurs once each year, with applications available toward the end of September and a deadline for returning them set for mid October. Decisions regarding candidates take place throughout the fall, with hired and alternate candidates taking a class in the spring semester to prepare for the position.

**Information regarding Graduate Assistantships with the Department of Resident Life** is maintained through this office, as well. Persons who are interested in Assistantships may call the SEC and leave a name, mailing address and phone number, along with the anticipated program and semester of initial study. Information is sent out in mid-December for the following academic year, and applications are generally due around February 1st.

The Student Employment Center is located in Room 0102 Cecil Hall. Applications for hourly paid positions may be obtained daily from 9:00 am to 4:30 pm Monday through Friday. In order to meet with a staff member, to ask for more specific information, or to determine the staffed office hours, please call 301-314-5111.

## University Health Center (UHC)

The University Health Center (UHC) located on Campus Drive, across from the Stamp Union, is a nationally accredited health care facility. The services provided by the UHC include: urgent care for serious illness and injury, primary care for illness and injury, dental clinic, men's and women's reproductive health, anonymous HIV/AIDS testing, allergy clinic, asthma management and education clinic, sports medicine, physical therapy (located in the HHP Building), acupuncture, massage therapy, nutrition education, mental health clinic, travel clinic, substance abuse counseling, laboratory, radiology/imaging, pharmacy, and a faculty/staff assistance program. Individual and group health education programs are available on topics such as sexual health and contraception, sexual assault, stress management, substance abuse, dental health, eating disorders, and health promotion. The Center for Health and Well Being at the Campus Recreation Center is open 12:00 pm -6:00 pm, Monday through Friday. The UHC is open Monday through Friday from 8:00 a.m. until 10:00 p.m., and Saturday and Sunday from 9:00 a.m. until 5:00 p.m., with varied hours during the summer, semester breaks and holidays. Students can be seen on a walk-in basis during all hours of operation or by appointment during the hours of 9:00 a.m. and 5:00 p.m. on weekdays. Appointments are strongly encouraged whenever possible to reduce your waiting time. Every currently registered student is eligible to use the UHC. There is a \$10 co-payment for visits with most of our providers. There are additional fees for procedures such as x-rays, laboratory tests, immunizations, dental care, allergy injections, casts, physical therapy, massage, some health education programs, and medications and/or supplies dispensed through the pharmacy and/or medical units. These charges are posted to the student's account at the Bursar's Office, or paid at the Health Center Pharmacy (charges paid for at the Health Center Pharmacy will not appear on the student account).

The University Health Center is a participating provider with MAMSI Life and Health Insurance Co. MAMSI provides a group health insurance policy to University of Maryland, College Park students. Students are eligible to enroll at the beginning of the Fall and Spring semester, or Summer Session I.

**The University Health Center is not a participating provider with any other insurance company.** At the request of the student via a signed "authorization" form, a coded bill will be provided. This bill can be submitted to the insurance company of choice, by the student, for reimbursable services.

All students' medical records are strictly confidential and may only be released by the student's consent or through a court ordered subpoena. For more information on UHC services, please visit our web site at [www.inform.umd.edu/UniversityHealthCenter/](http://www.inform.umd.edu/UniversityHealthCenter/)

## UHC Phone Numbers:

Information .....	301-314-8180	Substance Abuse Program .....	301-314-8128
Appointments .....	301-314-8184	Sexual Assault Info Line.....	301-314-2222
Mental Health .....	301-314-8106	Student Health Advisory Committee	301-314-8101
Pharmacy .....	301-314-8186	Health Education .....	301-314-8128
Women's Health .....	301-314-8190	Health Insurance.....	301-314-8165
Dental Health.....	301-314-8178	Therapeutic Massage.....	301-314-8128
Center for Health & Well Being .....	301-314-1280	Faculty/Staff Assistance Program	301-314-8170

## Housing Service, Off-Campus

The Off-Campus Housing Service provides a free listing and referral service for students, faculty and staff who are seeking housing or have a property to rent. Also available are various handouts on apartment searching and apartment communities in the area. The office is located in the Commuter Affairs and Community Service Office, 1195 Stamp Student Union and is open Monday-Friday, 8:30 a.m.-4:30 p.m. 301-314-3645. Listings and general information are also on our web site at <http://www.umd.edu/och>.

## Human Relations Code

THE UNIVERSITY'S HUMAN RELATIONS CODE PROHIBITS DISCRIMINATION WITHIN THE CAMPUS COMMUNITY ON THE BASIS OF:

- race
- age
- marital status
- personal appearance
- political affiliation
- mental or physical disability
- color
- creed
- sex
- national origin
- sexual orientation

The exercise of the rights secured by the First Amendment of the United States Constitution. If you feel you have been subjected to any form of discrimination, you may file a complaint with the Office of Human Relations Programs, or with a member of the Equity Council.

## Equity Council

Dr. Amel Anderson  
College of Life Sciences  
405-2080  
1224 Symons Hall  
aanders@deans.umd.edu

Dr. Cordell W. Black  
Office of Academic Affairs  
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405-2049  
4117K Hornbake Library  
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## Sexual Harassment

Sexual Harassment by University faculty, staff, and students is prohibited by the "UMCP Policy and Procedures on Sexual Harassment." This policy and procedures can be obtained by calling the Office of Human Relations Programs (OHRP) at 301-405-2838. Brochures and posters are available at the same number. The OHRP also provides training and education on sexual harassment and is willing to customize a program based upon audience needs. If you suspect you have been the target of sexually harassing behavior, or are accused of this type of discrimination, please call OHRP.

## Identification Cards

Photo Identification cards should be carried at all times. Students who have not registered will receive identification cards when they do register.

The photo identification card can be used by all students to withdraw books from the libraries, for admission to most athletic, social, and cultural events, and as a general form of identification on campus. Students who have food service contracts must use the photo identification card for admission to the dining halls.

There is a replacement charge of \$20.00 for lost cards. If a card was stolen, a police report number must be provided at the time the new card is issued to avoid a fee. Broke or damaged cards are replaced free of charge.

Questions concerning the identification system should be addressed to the Registrar's Office 301-314-8240.

## International House at Dorchester Hall

Also called "I-House", this specialty house offers undergraduates an exciting living experience, rich in cultural diversity and friendship. About 60% of the residents are from the U.S. and about 40% are from 35 countries around the globe. Through the student-run I-House Council, students organize an array of activities and events to encourage intercultural understanding within I-House and across the campus. Please call the I-House Coordinator at 301-314-7742 for more information, or send e-mail to: [iesadv@deans.umd.edu](mailto:iesadv@deans.umd.edu).

For those interested in applying to I House, you can obtain an application at the following web address: [www.inform.umd.edu/IES/](http://www.inform.umd.edu/IES/)

## International Student Information

**International Education Services (IES)** provides international students at the University of Maryland with advising on immigration matters, economic difficulty, and general adjustment to the University and the United States. The IES Office provides orientation to new international students, holds workshops throughout the year and has many informational handouts on topics concerning international students in the United States. IES also holds a weekly International Coffee Hour for the UM campus community from 3:00 - 4:30 in Dorchester International House. IES is located in 3117 Mitchell Building - phone (301) 314-7740 e-mail: [iesadv@deans.umd.edu](mailto:iesadv@deans.umd.edu) web address: [www.inform.umd.edu/ies/](http://www.inform.umd.edu/ies/) There are several things that (F-1 and J-1) international students should be aware of during their studies in the United States. Advisors in IES are available to help clarify regulations governing F-1 and J-1 students; however, it is important to keep the following points in mind:

Students with F-1 or J-1 status are responsible for following the regulations of the U.S. Immigration and Naturalization Service pertaining to their visa status. The regulations affect extension of stay, transfers, off-campus employment authorization, practical training and course loads. The Office of International Education Services is the only authorized office on campus to sign documents which must be forwarded to the Immigration Service.

In order to maintain full-time student status for immigration purposes, undergraduate students are expected to register for and complete a minimum credit load of 12 hours per semester; graduate students are expected to register for and complete a minimum of 48 graduate units per semester. The Office of International Education Services must be notified in advance if you are going to complete the semester below the required minimum course load.

Students who are completing their final semester are permitted to register part-time. Also, students who have finished all of their course work, (including 12 credits of 899 for doctoral students, or 6 credits of 799 for Masters students) and only have the dissertation or thesis remaining, are permitted to register for one credit each semester until the thesis or dissertation is complete.

Please watch for announcements from IES about future changes in immigration regulations on IES News.

## Documents:

Your passport must be kept valid at all times. You should apply for an extension of your I-20 or IAP-66 at least 30 days prior to the program completion date. (Item 5 on your form I-20 shows the I-20 expiration date; Item 3 of the IAP-66 shows the expiration date.) F-1 and J-1 students are required to carry adequate health insurance while attending the University. There are federal regulations for J-1 students and scholars, and their dependents requiring health insurance. Federal health insurance requirements for F-1 students are also expected to be published soon. Students must either purchase the health insurance plan available in IES or show proof of comparable coverage.

F-1 and J-1 students must notify the University of any change in address, telephone numbers or e-mail addresses. You may change your address with the University at the Office of the Registrar.



Please remember, when traveling abroad, F-1 and J-1 students must have their forms I-20 or IAP-66 endorsed for travel. IES can also offer advice on the renewal of U.S. visas overseas.

**Course Available:** EDCP 108X: Academic Skills for International Students. This one unit course orients students to the academic and social culture of an American university, with emphasis on successful class participation, effective use of campus resources (including library and research materials), and development of academic skills, particularly written and oral communication.

IESNEWS is a listserv (messages received on your electronic mail account) sponsored by the Office of International Education Services. Information distributed on IESNEWS is of interest to international students, scholars, and faculty at the University of Maryland. To receive messages from IESNEWS send a message to [LISTSERV@UMDD.UMD.EDU](mailto:LISTSERV@UMDD.UMD.EDU). The message should say "SUBSCRIBE IESNEWS first name last name". No quotations marks. You should send the message from the email box (address) where you want to receive IESNEWS mail. If you need assistance, you can reach the list manager at [iesnews@deans.umd.edu](mailto:iesnews@deans.umd.edu).

## Libraries at UM

The Libraries are in the midst of a multi-year effort to implement the recommendations for improving services contained in the report "Undergraduate Library Services in the 21st Century." The Libraries have moved services and collections from Hornbake Library to McKeldin Library in preparation for Hornbake's renovation to become a special Collections/Archives and Nonprint Media facility. The renovation of Hornbake for special collections is now underway, and McKeldin renovation will follow. The Libraries expect the reorganization and reengineering of services, collection, and facilities to work a positive transformation on the delivery of scholarly information in support of classroom learning and research of students and faculty. The practical implication of this effort will be some disturbance in library services. At each step of the process, the Libraries will keep the campus community informed of incremental changes. In addition, the Performing Arts Library will move to the new Clarice Smith Center for the Fall 2000 semester.

**Art Library** (Art-Sociology Building)

**Architecture Library** (Architecture Building)

**Engineering and Physical Sciences Library** (Mathematics Building)

**Performing Arts Library** (Clarice Smith Center for the Performing Arts)

**White (Chemistry) Memorial Library** (Chemistry Building)

All University of Maryland, College Park students, faculty, and staff may borrow from all College Park Libraries and other campuses in the University system of Maryland.

## Non-Discrimination Policy

The University of Maryland is an equal opportunity institution with respect to both education and employment. The University's policies, programs and activities conform to pertinent federal and state laws and regulations on nondiscrimination regarding race, color, age, national origin, sex, or disability. Inquiries regarding compliance with Title VI of the Civil Rights Act of 1964 as amended, Title IX of the 1972 Education Amendments, Section 504 of the Rehabilitation Act of 1973, The Americans with Disabilities Act or related legal requirements should be directed to: Campus Compliance Officer, Office of Human Relations Programs

1130 Shriver Laboratory, East Wing, University of Maryland,  
College Park, Maryland 20742, 301-405-2839

## Participation by Students in Class Exercises that Involve Animals

Students who are concerned about the use of animals in teaching have the responsibilities to contact the instructor, prior to course enrollment, to determine whether animals are to be used in the course, whether class exercises involving animals are optional or required and what alternatives, if any, are available. If no alternatives are available, the refusal to participate in required activities involving animals may result in a failing grade in the course. Departments including courses where animals are used must actively inform students of such courses including, but not limited to, notices in the Catalog.

The University of Maryland, College Park campus, affirms the right of the faculty to determine course content and curriculum requirements. The University, however, also encourages faculty to consider offering alternatives to the use of animals in their courses. In each course, the instructor determines whether the use of animals in classroom exercises will be a course requirement or optional activity. The following departments currently have courses that may require animals to be used in class activities. Animal Sciences, Microbiology, Poultry Science, Psychology, Veterinary Medicine, Zoology, and courses with the NFSC prefix.

## Shuttle-UM

Shuttle-UM, UMCP's transit system, is operated by University students and offers a variety of transportation services for all University students, faculty, and staff. All commuter service routes operate 5 days a week during the Fall and Spring semesters when classes are in session. Selected commuter service routes operate 5 days a week during Summer sessions on a modified schedule. Service to the College Park Metro Station is provided everyday the University is open. Buses travel between campus and nearby neighborhoods, apartment complexes, shopping centers, and Metrorail, Amtrak and MARC train stations. Only a valid University ID is needed to board a Shuttle bus. Exceptions are made for the "College Park Metro" and "Park and Ride" routes - University guests are welcome on these routes without identification. Paratransit service is available on campus 5 days a week for people with temporary or permanent disabilities. Security service operates on campus 7 nights a week when classes are in session (including summer semesters) and University ID is not required to board. Shuttle buses are available for charter as well. Charter buses travel anywhere in Washington D.C., most of Maryland and parts of Northern Virginia. For more information on these services call Shuttle-UM, 301-314-2255, or stop by Commuter Affairs and Community Service, 1195 Stamp Student Union, 301-314-5274. Information is also available under "Transportation" on the InforM network. You may access Shuttle um's web page directly at <http://www.umd.edu/shuttle>.

## Smoking Policy

The University of Maryland, College Park has found that a significant percentage of faculty, staff and students do not smoke, smoke is offensive to many non-smokers, it is harmful and even debilitating to some individuals due to their physical condition, and there is evidence suggesting that passive smoke inhalation is harmful to non-smokers. In response to the above considerations, it is hereby established as the policy of UM to achieve a public facility environment as close to smoke-free as practically possible. Obtaining and maintaining this result will require the willingness, understanding, and patience of all members of the Campus community.

It is the policy of UM to follow all federal, state, or local laws regarding smoking. This Smoking Policy is in addition to any such policies which may be in effect.

**Guideline:** Smoking is prohibited in indoor locations.

**Implementation:** Unit heads or their designees are responsible for assuring that this policy is communicated to everyone within their jurisdiction and to all new members of the Campus community; implementing the policy and guideline and assuring that appropriate notice is provided. Developing guidelines to embrace all special circumstances in the campus is impossible. If unit heads find circumstances in their areas that they believe warrant exception from particular provisions in this Smoking Policy and Guidelines, they may address requests for specific local exceptions to the President or his or her designee.

**Compliance:** This policy relies on the thoughtfulness, consideration, and cooperation of smokers and non-smokers for its success. It is the responsibility of all members of the Campus community to observe this Smoking Policy and Guideline. Complaints or concerns regarding this policy or disputes regarding its implementation should be referred to the immediate supervisor for resolution. If a resolution cannot be reached, the matter will be referred by the supervisor to the appropriate department head or vice president for mediation.

**Review:** The provisions and guidelines attached to this Smoking Policy shall be subject to future review and revision to ensure that the objective is obtained. Special attention shall be given to determining if voluntary compliance without disciplinary sanctions has proven satisfactory.

**Residential Housing:** This policy does not apply to privately occupied portions of University-

owned residential space, such as dormitory rooms, apartments, and houses.

## Social Security Number

The University of Maryland uses an individual student's social security number as his or her identification number for University records. If you do not wish the University to use your social security number for this purpose, write the Office of the Registrar, Mitchell Building, College Park, Maryland 20742. The University will then assign its own number to you for record keeping purposes.

## Terrapin Express

1150 South Campus Dining Hall, 301-314-8068, [www.dining.umd.edu](http://www.dining.umd.edu)

Terrapin Express, the latest advance in the University quest to make campus life a little easier, is a prepaid debit account that can be used to purchase and pay for services at locations all around campus. It is convenient, secure, and simple.

**Convenient** - With Terrapin Express, you will have purchasing power all over campus without cash, checks or credit cards. If you forgot to buy a book for class or need school supplies, there is no worry when you have Terrapin Express. Your Terrapin Express account will be encoded on the back of your student ID card, so you only have to carry one card.

**Secure** - Unlike cash or even checks, if your student ID card is lost or stolen, the account can be frozen immediately just by calling the Terrapin Express Contract Office at (301) 314-8064. Plus, Terrapin Express is a prepaid debit card, not a credit card, so you will not be faced with a big bill to pay at the end of the month.

**Simple** - You may open a Terrapin Express account with a minimum of \$20.00. There is no fee for setting up the account. Money can be applied to the Terrapin Express account using check, cash or a VISA, MasterCard, American Express, Discover, or Diners Club card.

**It is easy to open a Terrapin express account:**

1. Stop by the Terrapin Express Contract Office in South Campus Dining Hall. Your account will be activated instantly; there's no waiting for clearance before the first use.

2. Fill out the Terrapin Express online application at [www.dining.umd.edu](http://www.dining.umd.edu).

Once your account is opened, you can always add more money with cash, check, or charge cards.

For more information about Terrapin Express, please call the Terrapin Express office at 301-314-8068.

## Transcript Services

### Unofficial Transcripts:

Unofficial transcripts are available for currently enrolled students at MARS Kiosks (Van Munching Hall, the Stamp Union, Ellicott Dining Hall, and the Mitchell Building), and under Records and Registrations on the Testudo Home Page (<http://www.testudo.umd.edu>). Students can also review unofficial ADVISE copies which are available at college offices.

### Official Transcripts:

If record information is needed for other purposes, please request an official transcript. There is no charge, and for your convenience, there are four ways to request an official transcript:

1. Testudo - Interactive student services on the web. Students with PINs (personal identification numbers) can request official transcripts. Use Testudo - <http://www.testudo.umd.edu> and select Records and Registration

2. MARS Kiosks - Requests to have official transcripts mailed can be made at any of the four Kiosks on campus (Van Munching Hall, the Stamp Union, Ellicott Dining Hall, and the first floor of the Mitchell Building).

3. Written requests may be mailed or faxed to the Registrar. Please include your name or former name, social security number, and dates of attendance.

Office of the Registrar, First floor Mitchell Building

University of Maryland, College Park, MD 20742, FAX: 301-314-9568

4. Come to the Office of the Registrar, room 1101, Mitchell Building. Upon presentation of identification, students who were enrolled 1975 and after can receive their official transcript on the spot.

**NOTE:** Generally mail-in and faxed requests are processed and mailed within one to three business days. Testudo and MARS Kiosk requests are automatically processed and mailed the following business day. A transcript cannot be processed if an outstanding debt is owed to the University. Contact the Office of the Registrar, 301-314-8240, if you have any questions.

## Transfer Credit Evaluation Center

The Transfer Credit Evaluation Center provides transfer credit information and assistance to transfer advisors and students. This service, a joint effort between the Offices of Undergraduate Admissions and the Office of the Registrar, has computerized and consolidated the transfer credit process. Students and advisors work together to decide how courses fit into a student's individual program, while the Center provides information on course equivalencies, credit reports and articulation tables. If you have any questions about the Center please call 301-314-8385 or 314-8240.

## Tutorial Services

Tutorial services are available to all eligible UMCP students for most 100- and 200-level courses. Students will be tutored by highly skilled, selectively chosen graduate and undergraduate students. To request tutoring, go to the office of Academic Achievement Programs (AAP) J.M. Patterson Building, Room 3225. You will be assigned a tutor at that time, or shortly thereafter. It is advisable to submit requests for tutoring early in the semester.

Students interested in becoming paid tutors should call 301-405-4749 or go to J.M. Patterson Building, Room 3225 to pick up an application and to obtain further information.

Our office also maintains an extensive collection of past exams and quizzes for courses in chemistry, math, and various other subjects, which students may request, copy and return. To request past examination papers, go to J.M. Patterson Building, Room 3225. You must present a valid University ID before receiving any past exam papers.

## University Book Center

Stamp Student Union, lower level

Phone: 301 314 BOOK (2665), Fax: 301-403-8326, Web: [www.ubc.umd.edu](http://www.ubc.umd.edu)

The Book Center provides a convenient, on-campus, selection of textbooks and general interest books including literature, technical books, and best sellers. The store also offers a large selection of school and office supplies, computers, software, and a large selection of imprinted clothing and related insignia products. The Book Center's normal hours of operation are Monday, Tuesday, Thursday, and Friday, 8:30 a.m. to 6:00 p.m., Wednesday 8:30 a.m. to 7:00 p.m., Saturday 10:00 a.m. to 5:00 p.m., and Sunday 11:00am to 5:00 p.m. The Book Center is also open additional hours and the beginning of each semester and for special events. Please call or check our web site for special hours.

The Book Center offers part-time positions to all students currently registered at the College Park campus.

Applications are accepted at all times and students may choose to apply to the store in general or to a specific department of their choice. We have positions in every department and our student staff members represent approximately 75% of our total staff. Positions are available as standard hourly paid with excellent discounts given to all employees. Please ask about our employees only Book Loaner Program.

Applications are available on our web site.

## Veterans Benefits

Students attending the University under the Veteran's Education Assistance Act may receive assistance and enrollment certification at the Veterans Certification Office in the Registrar's Office on the 1st floor of the Mitchell Building. The Staff is available to assist regarding monthly educational assistance checks as well as other benefits such as tutoring assistance and vocational rehabilitation services.

It is the responsibility of veterans and dependents receiving VA benefits to notify the Veterans Certification Office of every change of course program. The following types of changes must be reported: credit level or grading option change, change of major, change of address, graduation, academic dismissal or reinstatement actions, and intent to transfer from the College Park Campus. The University Veterans Office is required to notify the U.S. Veterans Administration Office of the above changes to prevent delays in receipt of benefits.



# 30 ADVISING

## COLLEGE OF AGRICULTURE AND NATURAL RESOURCES

VIRGINIA-MARYLAND  
REGIONAL COLLEGE OF  
VETERINARY MEDICINE-  
MARYLAND CAMPUS

DEPARTMENT OF  
AGRICULTURAL AND RESOURCE ECONOMICS  
ANIMAL AND AVIAN SCIENCES  
BIOLOGICAL RESOURCES ENGINEERING  
NATURAL RESOURCES SCIENCES AND  
LANDSCAPE ARCHITECTURE  
NUTRITION & FOOD SCIENCE  
INSTITUTE OF APPLIED AGRICULTURE  
PROGRAMS/CURRICULA  
AGRICULTURAL SCIENCES, GENERAL  
ENVIRONMENTAL SCIENCE AND POLICY  
NATURAL RESOURCES MANAGEMENT

## SCHOOL OF ARCHITECTURE

ARCHITECTURE AND ENGINEERING PERFORMANCE  
INFORMATION CENTER  
CENTER FOR ARCHITECTURAL DESIGN AND RESEARCH  
PROGRAMS/CURRICULUM  
ARCHITECTURAL HISTORY  
DESIGN  
PRESERVATION  
TECHNOLOGY  
URBAN PLANNING

## COLLEGE OF ARTS AND HUMANITIES

DEPARTMENT OF  
AMERICAN STUDIES  
ART STUDIO  
ART HISTORY AND ARCHAEOLOGY  
ASIAN AND EAST EUROPEAN LANGUAGES AND CULTURES  
CLASSICS  
COMMUNICATION  
COMPARATIVE LITERATURE  
DANCE  
ENGLISH  
FRENCH AND ITALIAN LANGUAGES AND LITERATURES  
GERMANIC STUDIES  
HISTORY  
LINGUISTICS  
SCHOOL OF MUSIC  
PHILOSOPHY  
SPANISH AND PORTUGUESE LANGUAGES & LITERATURES  
THEATRE  
WOMEN'S STUDIES  
PROGRAMS  
COMPARATIVE LITERATURE  
DANCE CONCENTRATION  
EAST ASIAN STUDIES  
HEBREW  
LATIN AMERICAN STUDIES  
PORTUGUESE  
SCIENCE, TECHNOLOGY AND SOCIETY  
CENTERS  
ART GALLERY  
NINETEENTH CENTURY MUSIC  
RENAISSANCE AND BAROQUE STUDIES  
LANGUAGE CENTER  
LANGUAGE HOUSE  
LANGUAGE MEDIA CENTER  
MARYLAND ENGLISH INSTITUTE

## COLLEGE OF BEHAVIORAL AND SOCIAL SCIENCES

PROGRAMS / DEPARTMENTS:  
AFRO-AMERICAN STUDIES  
ANTHROPOLOGY  
CRIMINOLOGY AND CRIMINAL JUSTICE  
ECONOMICS  
GEOGRAPHY  
GOVERNMENT AND POLITICS  
HEARING & SPEECH SCIENCES  
PSYCHOLOGY  
SOCIOLOGY  
JOINT PROGRAM IN SURVEY METHODOLOGY  
OFFICE OF ACADEMIC COMPUTING SERVICES  
COLLEGE WIDE CENTERS:  
JAMES MacGREGOR Burns Academy of Leadership  
CENTER FOR SUBSTANCE ABUSE RESEARCH  
HIGH INTENSITY DRUG TRAFFICKING AREA  
RESEARCH PROGRAM

## The Robert H. Smith SCHOOL OF BUSINESS

CENTER FOR KNOWLEDGE AND INFORMATION MANAGEMENT  
SUPPLY CHAIN MANAGEMENT CENTER  
CENTER FOR INTERNATIONAL BUSINESS  
DINGMAN CENTER FOR ENTREPRENEURSHIP  
OFFICE OF CORPORATE PROGRAMS & SERVICES  
PROGRAMS/CURRICULUM:  
ACCOUNTING  
BUSINESS AND MANAGEMENT-GENERAL  
BUSINESS AND MANAGEMENT-GENERAL/INTERNATIONAL  
DECISION AND INFORMATION SCIENCES  
FINANCE  
OPERATIONS AND QUALITY MANAGEMENT  
MARKETING  
HUMAN RESOURCE MANAGEMENT  
LOGISTICS & TRANSPORTATION

## COLLEGE OF COMPUTER, MATHEMATICAL, AND PHYSICAL SCIENCES

DEPARTMENT OF  
ASTRONOMY  
COMPUTER SCIENCE  
GEOLOGY  
MATHEMATICS  
METEOROLOGY  
PHYSICS AND PHYSICAL SCIENCES  
CENTER FOR AUTOMATION RESEARCH  
EARTH SCIENCE SYSTEMS INTERDISCIPLINARY CENTER (ESSIC)  
INSTITUTE FOR ADVANCED COMPUTER STUDIES  
INSTITUTE FOR PHYSICAL SCIENCE AND TECHNOLOGY  
LABORATORY FOR PLASMA AND FUSION ENERGY STUDIES

## COLLEGE OF EDUCATION

DEPARTMENT OF:  
COUNSELING AND PERSONNEL SERVICES  
CURRICULUM AND INSTRUCTION  
EDUCATION POLICY AND LEADERSHIP  
HUMAN DEVELOPMENT & INSTITUTE FOR CHILD STUDY  
MEASUREMENT, STATISTICS, AND EVALUATION  
SPECIAL EDUCATION

(CONTINUED)

## COLLEGE OF EDUCATION (Cont'd)

CENTER FOR EDUCATION POLICY AND LEADERSHIP (CEPAL)  
CENTER FOR EDUCATIONAL RESEARCH AND DEVELOPMENT  
CENTER FOR HUMAN SERVICES DEVELOPMENT  
CENTER FOR THE STUDY OF FAMILIES, RELATIONSHIPS AND  
CHILD DEVELOPMENT  
CENTER FOR YOUNG CHILDREN  
CURRICULUM LABORATORY  
EDUCATIONAL TECHNOLOGY CENTER  
THE ERIC CLEARING HOUSE ON ASSESSMENT & OR EVALUATION (ERIC/AE)  
INTERNATIONAL CENTER FOR THE STUDY OF EDUCATION POLICY  
AND HUMAN VALUES  
MARYLAND ASSESSMENT RESEARCH CENTER  
NATIONAL READING RESEARCH CENTER  
OFFICE OF LABORATORY EXPERIENCES  
PROFESSIONAL DEVELOPMENT AND EQUITY RESOURCE CENTER

## A. JAMES CLARK SCHOOL OF ENGINEERING

DEPARTMENT OF:  
AEROSPACE ENGINEERING  
BIOLOGICAL RESOURCES ENGINEERING  
(See also College of Agriculture)  
CHEMICAL ENGINEERING  
CIVIL AND ENVIRONMENTAL ENGINEERING  
ELECTRICAL AND COMPUTER ENGINEERING  
FIRE PROTECTION ENGINEERING  
MECHANICAL ENGINEERING  
MATERIALS & NUCLEAR ENGINEERING  
PROFESSIONAL MASTERS ENGINEERING  
CENTER FOR MINORITIES IN SCIENCE & ENGINEERING  
ENGINEERING CO-OP AND CAREER SERVICES  
ENGINEERING RESEARCH CENTER  
ENGINEERING STUDENT AFFAIRS  
INSTRUCTIONAL TELEVISION  
INSTITUTE FOR SYSTEMS RESEARCH  
WOMEN IN ENGINEERING PROGRAM

## COLLEGE OF HEALTH AND HUMAN PERFORMANCE

DEPARTMENT OF:  
FAMILY STUDIES  
HEALTH EDUCATION  
KINESIOLOGY  
CENTER ON AGING

## COLLEGE OF JOURNALISM

COLLEGE OF JOURNALISM  
BROADCAST NEWS  
NEWS EDITORIAL  
- MAGAZINE  
- NEWS

## COLLEGE OF LIBRARY AND INFORMATION SERVICES

LIBRARY AND INFORMATION SERVICES  
GEOGRAPHY/LIBRARY AND INFORMATION SERVICES  
HISTORY/LIBRARY AND INFORMATION SERVICES

## COLLEGE OF LIFE SCIENCES

DEPARTMENT OF:  
BIOLOGY  
CELL BIOLOGY AND MOLECULAR GENETICS  
CHEMISTRY AND BIOCHEMISTRY  
ENTOMOLOGY  
WATER RESOURCES RESEARCH CENTER  
PROGRAMS/CURRICULA  
BIOCHEMISTRY  
BIOLOGICAL SCIENCES  
CHEMISTRY  
ENTOMOLOGY  
MARINE & ESTUARINE ENVIRONMENTAL STUDIES PROGRAM  
MICROBIOLOGY  
MOLECULAR AND CELL BIOLOGY  
NEUROSCIENCE AND COGNITIVE SCIENCE  
PLANT BIOLOGY  
SUSTAINABLE DEVELOPMENT & CONSERVATION BIOLOGY  
ZOOLOGY

## SCHOOL OF PUBLIC AFFAIRS

PROGRAMS  
ENVIRONMENTAL POLICY  
INTERNATIONAL SECURITY AND ECONOMIC POLICY  
PUBLIC SECTOR FINANCIAL MANAGEMENT  
SOCIAL POLICY  
BUREAU OF GOVERNMENTAL RESEARCH  
CENTER FOR INTERNATIONAL AND SECURITY STUDIES AT  
MARYLAND  
PROJECT ON RETHINKING ARMS CONTROL  
WOMEN IN INTERNATIONAL SECURITY  
INSTITUTE FOR PHILOSOPHY & PUBLIC POLICY

## UNDERGRADUATE STUDIES

AIR SCIENCE (AFOTC)  
ACADEMIC ACHIEVEMENT PROGRAMS  
CENTER FOR TEACHING EXCELLENCE  
COLLEGE PARK SCHOLARS  
CORE PLANNING AND IMPLEMENTATION  
DIVISION OF LETTERS AND SCIENCES  
EDUCATIONAL TALENT SEARCH PROGRAM  
FINANCIAL AID  
FIRST YEAR FOCUS  
INDIVIDUAL STUDIES PROGRAM  
International Education Services  
LAW AND HEALTH PROFESSIONS ADVISING OFFICE  
NATIONAL SCHOLARSHIP INFORMATION  
NATIONAL STUDENT EXCHANGE  
RONALD A. McNAIR PROGRAM  
ORIENTATION  
PRE-COLLEGE PROGRAMS:  
UPWARD BOUND  
MATH AND SCIENCE REGIONAL CENTER  
REGISTRAR'S OFFICE  
SENIOR SUMMER SCHOLARS PROGRAM  
TERRAPIN READING SOCIETY  
UNDERGRADUATE ADMISSIONS  
UNIVERSITY HONORS PROGRAM  
UNDERGRADUATE RESEARCH ASSISTANTS PROGRAM  
WINTERTERM



# ADVISING 31

## Advising (Undergraduate Students)

Academic advising is an essential part of an undergraduate's educational experience at the University of Maryland. It is available to all students at College Park, but it is the responsibility of the student to make arrangements for advising with the appropriate person. Students are encouraged to use the many advisement opportunities available.

**Note: For the following groups advising is mandatory:**

Newly admitted first-year and transfer students, concurrent enrollment students, students on academic warning, students seeking reinstatement after dismissal or withdrawal, students nearing senior status, students not meeting fundamental studies requirements, student athletes, and students in certain majors and colleges.

Undergraduate advisors, their room numbers and telephone extensions are listed below. E-mail addresses are given for some colleges and advisors. Students who have general questions about campus programs and advising policies may visit or call Letters & Sciences, Room 1117, Hornbake Library, 314-8418, or e-mail [askls@deans.umd.edu](mailto:askls@deans.umd.edu)

## COLLEGE OF AGRICULTURE & NATURAL RESOURCES

### General Information

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Dr. Richard Ahrens, Acting Assistant Dean SYM-0107 405-7761

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## COLLEGE OF ARTS AND HUMANITIES

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Dr. Gabriele Strauch, Associate Dean KEY-1102 405-2088  
Undergraduate Academic Information KEY-1120 405-2108  
Mr. Derrick Best, Director of Student Affairs KEY-1120 405-2112  
Dr. Thomas Moore, Senior Advisor KEY-1120 405-2108  
Mr. John Clift, Senior Advisor KEY-1120 405-2108  
Ms. Christie Redding, Advisor KEY-1120 405-2108  
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ART HISTORY ASY-4219 405-1496  
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Thorpe, J. JMZ-4223 405-7376  
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Hamilton, D. MMH-2407 405-2022  
Thomas M. KEY-2116 405-4268  
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Gaillard, H. TYD-2148 405-1697  
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Stuart, W. WDS-0106 405-1435  
Arely, K. WDS-1117 405-1436  
ANTHROPOLOGY (Director) Russell, K. LEF-2220 405-4709  
Churchill, B. LEF-2201 405-8089  
Olson, E. LEF-2201 405-8092  
Wallis, J. TYD-3135 405-3552  
Hartz, E. TYD-3127B 405-3513  
Harris, J. TYD-3127A 405-3503  
Cirrincione, J. LEF-2181E 405-4053  
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Harmon, J. LEF-2108 405-4073  
Joyce, C. LEF-2108 405-4073  
Cooper, E. LEF-2108 405-4073  
GOVERNMENT & POLITICS (Director) McIntosh, W. TYD-3140 405-4134  
Capen, K. TYD-3140 405-4124  
HEARING & SPEECH SCIENCE (Director) McCall, G. LEF-0110B 405-4214  
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UNDECIDED-See a college advisor

## THE ROBERT H. SMITH SCHOOL OF BUSINESS

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Dr. Burt Leete, Associate Dean  
Dr. Lawrence A. Gordon, Director, Ph.D. Program  
Mr. Mark Wellman, Assistant Dean VMH-2308 405-2278  
Mr. Mike Marcellino, Advisor, Master's Program VMH-2308 405-2278  
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Ms. Roberta Smit, Advisor VMH-1308 405-2286  
Mr. Daryl Minus, Advisor VMH-1308 405-2286  
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## COLLEGE OF COMPUTER, MATHEMATICAL & PHYSICAL SCIENCES

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## ACADEMIC PROGRESS/COURSE NUMBERING/REPEAT POLICY

### Requirements for Satisfactory Academic Progress—Undergraduate Students

THE FOLLOWING STANDARDS FOR UNDERGRADUATE ACADEMIC PERFORMANCE BECAME EFFECTIVE IN THE FALL 1984 SEMESTER. THEY APPLY TO ALL UNDERGRADUATE STUDENTS ON THE COLLEGE PARK CAMPUS, WHETHER PREVIOUSLY ENROLLED OR NEWLY ADMITTED.

#### GRADE POINT AVERAGE (G.P.A.)

- Requirements for satisfactory academic progress are based solely upon grade point average. This is computed by dividing the TOTAL NUMBER OF QUALITY POINTS accumulated in courses for which a grade of A, B, C, D, or F has been assigned by the TOTAL NUMBER OF CREDITS ATTEMPTED in those courses. Courses for which a grade of "P", "S", "I", or "NGR" has been assigned are NOT included in computing the G.P.A.

- Each letter grade has a numerical value: A = 4; B = 3; C = 2; D = 1; F = 0. Multiplying this value by the number of credits for a particular course gives the number of quality points earned for that course:

A = 4  
B = 3  
C = 2  
D = 1  
F = 0



NUMBER OF CREDITS



TOTAL QUALITY  
POINTS FOR THE  
COURSE

- An example of how a SEMESTER G.P.A. and a CUMULATIVE G.P.A. are calculated is given below:

Course	Credits Attempted	Grade	Quality Points
ENGL 101	3	C	6
MATH 110	3	B	9
ZOOL 101	4	A	16
PSYC 100	3	D	3
HIST156	3	F	0
Current Semester Totals	16		34
Previous Semester Totals	27		74

$$\text{SEMESTER GPA} = \frac{\text{SEMESTER QUALITY POINTS}}{\text{SEMESTER CREDITS ATTEMPTED}} = \frac{34}{16} = 2.125$$

$$\text{CUMULATIVE GPA} = \frac{\text{TOTAL QUALITY POINTS}}{\text{TOTAL CREDITS ATTEMPTED}} = \frac{108}{43} = 2.511$$

- When a course is REPEATED, all grades will be included for the purpose of determining the number of quality points used to calculate the cumulative grade point average. First semester students and freshmen through the first 24 credits will receive quality points appropriate for the higher grade when calculating the grade point average. See also, "REPEATING COURSES" below.

### SATISFACTORY PERFORMANCE

A student whose cumulative G.P.A. is at least 2.00 will be considered as making satisfactory academic progress at the College Park campus.

Within any given semester, a student who completes 12 or more credits (excluding grades of 'P' and 'S') with a SEMESTER G.P.A. of 3.500, or higher, will be awarded "ACADEMIC HONORS." This notation will be placed on the student's transcript.

### UNSATISFACTORY PERFORMANCE

Students with a CUMULATIVE G.P.A. of less than 2.00 fall into three categories: UNSATISFACTORY PERFORMANCE, ACADEMIC WARNING, and ACADEMIC DISMISSAL. The cumulative G.P.A. that defines each of these categories varies according to the CREDIT LEVEL as noted below.

**CREDIT LEVEL = Total credits earned from courses with grades of A, B, C, D, F, P, S and transfer credit from other institutions, Advanced Placement, CLEP and other similar tests in which credit is given.**

CREDIT LEVEL	UNSATISFACTORY PERFORMANCE	ACADEMIC WARNING	ACADEMIC DISMISSAL
0-13	1.290-1.999	0.230-1.289	0.000-0.229
14-28	1.780-1.999	1.280-1.799	0.000-1.279
29-56	1.860-1.999	1.630-1.859	0.000-1.629
57-74	1.940-1.999	1.830-1.939	0.000-1.829
75 OR MORE	—	1.940-1.999	0.000-1.939

- Students whose cumulative G.P.A. falls within the UNSATISFACTORY PERFORMANCE category at the end of any semester will be urged, in writing, to meet with an advisor.
- Students who receive an ACADEMIC WARNING will have that notation entered on their transcript and will be informed, in writing, to consult with an advisor prior to the beginning of their next semester. STUDENTS WHO DO NOT MEET WITH AN ADVISOR WILL NOT BE ALLOWED TO DROP OR ADD COURSES OR TO REGISTER FOR THE FOLLOWING SEMESTER.
- ACADEMIC DISMISSAL
  - Depending on the credit level attempted, students will be academically dismissed at the end of any semester when their CUMULATIVE G.P.A. falls into the ACADEMIC DISMISSAL range.
  - After attempting 60 or more credits, any student who receives an ACADEMIC WARNING for TWO CONSECUTIVE SEMESTERS will be academically dismissed.
  - No student transferring to the College Park Campus from OUTSIDE the University of Maryland system will be academically dismissed at the END OF THE FIRST SEMESTER if the cumulative G.P.A. is 0.23 or higher. After this first semester, the student will be subject to normal standards for academic progress. NOTE: This provision does not apply to students reinstated or readmitted to the College Park Campus. A transfer student is defined as a student who has attended any regionally accredited institution of higher education following graduation from high school and attempted 9 or more credits.

### ADDING/DROPPING COURSES

- The FIRST TEN DAYS OF CLASSES during the Fall and Spring semesters are designated as being the SCHEDULE ADJUSTMENT PERIOD. A similar period of time is set aside during both summer sessions.
- During the schedule adjustment period, students may ADD courses, DROP courses, or CHANGE SECTIONS. PART-TIME STUDENTS should pay particular attention to DIRECTIONS/DEADLINES in the Schedule of Classes to avoid incurring additional charges.
- Courses ADDED during the schedule adjustment period will appear on the student's permanent record along with courses previously listed.
- Courses DROPPED during the schedule adjustment period will NOT appear on the student's permanent record.
- Drop Policy—The DROP PERIOD for Undergraduate Students will begin at the close of the Schedule Adjustment Period and terminate at the END OF THE TENTH WEEK OF CLASS. DURING THIS DROP PERIOD, A STUDENT MAY DROP A MAXIMUM OF FOUR CREDITS. If a course is more than four credits, the student may drop the entire course. In the case of a variable credit course, the credit level may be reduced by up to four credits.

Courses dropped after the schedule adjustment period will be recorded on the student's transcript with a "W" notation. This mark is NOT used in computing the semester or cumulative G.P.A.

### REPEATING COURSES

- Students may have one repeat of any given course in which a grade of A, B, C, D, F, P, S, or W has been earned on their records. If a course is repeated in which a student already has earned a grade of A, B, C, D, P, or S, the subsequent attempt will not increase the total credits earned toward the degree. All attempts at a given course resulting in one of the above noted grades will be included in the computation of the grade point average.
- A student may register for a course NO MORE THAN TWO TIMES. A course dropped with a "W" notation will count as one of these two registrations. If a student withdraws from all courses during a semester these courses will not count as one of the two registrations.
- Incompletes—The mark of 'I' cannot be removed through re-registration for the course or through "credit by examination."
- For complete information on the Repeat Policy (see below) or your academic advisor.

Students who need additional information about the STANDARDS FOR SATISFACTORY UNDERGRADUATE PROGRESS OR ABOUT OTHER ACADEMIC POLICIES AND REQUIREMENTS AT College Park should immediately contact an ACADEMIC ADVISOR in their college or department.

### Course Numbering System

Number	Eligibility
000-099	Non-credit course
100-199	Primarily courses for first-year students
200-299	Primarily sophomore course
300-399	Junior, senior course not acceptable for credit toward graduate degrees
400-499	Junior, senior course acceptable for credit toward some graduate
degrees	
500-599*	Professional School course (Dentistry, Law, Medicine) or post-baccalaureate course (not for graduate degree credit)
600-699	Course restricted to graduate students
799	Masters Thesis credit
899	Doctoral Dissertation credit

**Note:** Courses with last digit of 8 or 9 can be repeated for additional credit  
Undergraduates — eligible to register for courses numbered 000-499.

Graduates — eligible to register for courses numbered 400-899.

\*Not applicable to Graduate or Undergraduate degrees, and not included in GPA calculations.

### Repeat Policy—Undergraduate Students

The following policies apply to ALL courses that may not be repeated for additional credit.

- The following students are required to follow the new Repeat Policy:
  - All new freshmen who began at UMCP Fall 1990 and after.
  - All transfer students.

**Exceptions:**

  - Students from Maryland Community Colleges who began at UMCP Fall 1990 and after
  - Students attending UMBC's College of Engineering from Fall 1990 through Fall 1991.
- There is a limit to the number of times a student may repeat a course. **Students may have ONE repeat of any course in which they earned an A, B, C, D, F, P, S, W, I, NGR, or Audit;** they cannot be registered (after the Schedule Adjustment Period) for any given course more than twice. A student's Dean's Office may grant an exception allowing an additional course repeat. In this case, students must present a plan for successfully completing the course. **All attempts WILL be counted toward the total limit for repeatable credits.**
- Students may repeat no more than 18 credits.
- The grade point average will include all attempts at a given course that results in a grade of A, B, C, D, or F. However, to help freshmen and transfer students adjust to the UMCP campus, the following two exceptions allow for the cumulative G.P.A. to be calculated so that **only the higher grade is included:**
  - When the repeated course was taken within the student's first semester at UMCP, or
  - When the repeated course was taken within the student's first 24 credit hours attempted (including transfer credits) or within the semester during which the student reached the 24th credit hour attempted
- Any grade earned in prior attempts of a repeated course will appear on the student's transcript, regardless of whether the grade is dropped from, or averaged into, the cumulative grade point average.
- Repeat by transfer—If a student repeats by transfer a course that was taken before or during the semester in which the student reached 24 credits attempted (including transfer credits) and the transfer grade is higher, then the original grade in the course will be excluded from the G.P.A. calculation.
  - If the course was taken after the semester in which the student reached 24 credits attempted, then the transfer course will not replace the original grade in the G.P.A. calculation. Special exceptions can be requested by the student's college dean in unusual circumstances.

**NOTE: SEE COLLEGE OF EDUCATION REPEAT policy ON NEXT PAGE**



# 34 ACADEMIC

## Full-Time Status

**FULL-TIME STATUS FOR UNDERGRADUATE STUDENTS WILL BE BASED ON REGISTRATION FOR 12 OR MORE SEMESTER HOURS.** Official status (either full-time or part-time) for academic purposes will be determined on the basis of a student's registration at the end of the Schedule Adjustment Period. The Schedule Adjustment Period is defined as the first ten days of classes.

**FULL-TIME** status is based on the following criteria:

1. Registered for 12 or more semester hours at the end of the Schedule Adjustment Period.
2. Courses registered for **AUDIT** are not included in the calculation of credits for full-time status.
3. **UMEI PROGRAM** Students enrolled in UMEI 001-004 are considered full-time students. If enrolled in UMEI 005 (semi-intensive), to meet the full-time requirement, undergraduate students must also register for 6-8 credits appropriate to their program.

**NOTE:** Students on scholarships and grants are expected to maintain a semester credit load of 12 hours. If the registration of a student with a scholarship or grant falls below the required credit hours, the scholarship or grant may be cancelled. Cancellation of a scholarship or grant without subsequent payment of amounts due will lead to an indebtedness to the University. Such indebtedness can in turn lead to severance of services by the University. Students receiving financial aid are strongly encouraged to contact a financial aid counselor prior to dropping below full time status. Additional information may be obtained from the Office of Student Financial Aid, Room 0102 Lee Bldg., 301-314-9000.

International students on F-1 and J-1 student visas must also maintain full-time status throughout each semester according to Federal regulations governing F-1 and J-1 students. Please contact an advisor in IES at 301-314-7744 if you have any questions concerning full-time status.

## Repeat Policy Prior To Fall 1990

The following students should follow the old Repeat Policy in the Undergraduate Catalog:

1. Students who began at UMCP before Fall 1990 (including students who entered UMCP for summer 1990)
2. Transfer students who began at a Maryland Community College before Fall 1990.
3. UMBC College of Engineering students who began before 1990.

## College of Education- REPEAT POLICY

*This policy applies only to students in the College of Education*

- All registrations in student teaching, regardless of whether a student withdraws or takes a leave of absence, will be counted as an attempt under the campus repeat policy. Only two registrations will be allowed.

- After two registrations, further attempts at student teaching must be approved by the department and school system professionals involved in the candidate's student teaching experience.

## Major Changes

If you wish to process a major change, go to the college associated with your desired new major to obtain approval, advisement information, and process the change. Changes can be made with an advisor using the Student Information System Major Change Processor.

Students contemplating a change in major to Architecture, Business & Management, Engineering, Government & Politics, Journalism, Landscape Architecture or Psychology should contact the Office of Undergraduate Admissions, 314-8385 for additional information and an up-to-date list of special admission requirements for these majors. Students considering majoring in Education should contact the College of Education. Students with fewer than 56 credits not admitted directly into these programs may be admitted to the Division of Letters and Sciences, by going to the Undergraduate Advising Center and indicating a desire to do so.

**Second Major:** A student wishing to complete a second major in addition to his/her primary major, must obtain written permission from both the Dean of the primary major college and the Dean of the secondary major college.

**NOTE:** A student must be enrolled in the major program from which he or she plans to graduate when registering for the final 15 hours of the baccalaureate program.

**Second Degree:** Refer to the Undergraduate Catalog for Second Degree information.

## Foreign Language Placement

Students with prior experience in a foreign language are expected to enroll in courses at the highest level appropriate to their background. A student whose knowledge of a foreign language as deemed by the course chairperson to be above the level of the course requested by the student may not take that course except on an audit basis.

A student who is a native speaker and who is enrolling in a basic language course is expected to identify him/herself to the instructor to discuss proper placement.

**NOTE:** If you have taken an advanced placement exam in a foreign language contact the appropriate department to determine at which course level you should enroll.

**Latin Courses:** Students who have had Latin in high school are encouraged to work at the highest level at which they feel capable. The department advisor, Professor Lillian Doherty, located in room 2407K of Marie Mount Hall, will help students identify the appropriate courses in which to enroll. Normally students with less than one year of high school Latin take LATN 101. Those who enter with a full year of high school Latin register for LATN 102, with two full years, LATN 201. College credit is given to students who have earned 4 or 5 on the Advanced Placement Test in Latin.

**French Department:** Students who wish to register for FREN 101-203 must do so in accordance with the guidelines below. A student whose knowledge of French is deemed by the course chairperson to be above the level of the course requested by the student may not take that course except on an audit basis.

### Placement Guidelines:

**FREN 101:** For students who have never studied French or who have studied less than two years in high school.

**FREN 102:** For students who have completed FREN 101 on this campus.

**FREN 103:** For students who have completed fewer than three years of high school French. This is a review of work normally completed by the end of Level 2. Students will not receive credit for Fren 103 if they have already received credit for Fren 102.

**FREN 203:** For students who have completed fewer than four years (Level 4) of high school French.

Students who have completed four years (Level 4) of high school French or above may not register for courses below the level of Fren 204. They should contact the French Undergraduate Advisor for placement assistance. The French Department does not offer placement testing. Individual exceptions to the above placement guidelines must be approved in writing by the French Language Coordinator.

For further assistance, please contact the French Undergraduate Advisor at 405-4024.

**Spanish Department.** Students who wish to register for Spanish 101-211 must do so in accordance with the guidelines below. Any exception necessitates permission from the Department of Spanish and Portuguese. Students must present their high school transcript for proper placement on the first day of class if they wish to enroll in SPAN 101, 102, 103, 201 or 202. See individual course description for more details.

A student whose knowledge of Spanish as deemed by the undergraduate advisor or the course chairperson to be above the level of the course requested by the student may not take that course except on an audit basis. Students who have taken the equivalent of 201 at another institution, are deemed to have satisfied the language requirement for Arts and Humanities. Students will not receive credit for SPAN 103 if they already have credit for Spanish 102.

When a student receives credit for any course above 102, he/she will not receive credit for any course which precedes it if it is in the same sequence. For example, if a student has credit for SPAN 311 (Advanced Conversation), he/she may not receive credit for SPAN 211 (Intermediate Conversation), if taken subsequently.

Consult the Placement List below to determine the appropriate Spanish level you may register for. Please consult the Department Advisor for additional information.

### Spanish 101

0 years of Spanish

Level 1 Spanish

Level 2 Spanish with a grade of C or below

### Spanish 102

Spanish 101 at the University of Maryland or equivalent course at another university

Level 2 Spanish with a grade of A or B (preferable placement is SPAN 103)

### Spanish 103

Level 2 Spanish with a grade of A or B

Level 3 Spanish with a grade of C or below

Native speakers or majors of another romance language

### Spanish 201

Spanish 102 or 103 at the University of Maryland or equivalent course(s) at another university

Level 3 Spanish with a grade of A or B

Level 4 Spanish with a grade of C or below

### Spanish 202 or 211

Spanish 201 at the University of Maryland or equivalent course(s) at another institution

Level 4 Spanish or higher with a grade of A or B

### Spanish 206

For students who speak Spanish (e.g. have grown up speaking Spanish, have lived in a Spanish speaking country) but have little or no formal courses in Spanish

### Spanish 207

Spanish 202 or concurrent registration in Spanish 202

**Chinese Placement:** Non-majors are required to have an interview with either Ms. Jung-Jung Lee or Mr. Hung-yi Shen before they will be permitted to enroll for any Chinese language course (except CHIN 213, 313, 314, 315, 403, 404, 421, 422).

**German and Spanish Placement Schedule:** During the semester there will be placement testing in Room 2112, Shoemaker Building. Testing will be on Wednesday, August 30th at 3:00 p.m. and Tuesday, September 5th at 2:00 p.m. in the Testing Room, Shoemaker Building. Bring a picture I.D. in order to be admitted. All other times call D. Adelstein 314-7688 for an appointment.

## College Foreign Language Requirements

**College of Arts and Humanities Requirements:** Students must demonstrate proficiency in a foreign language in one of the following ways.

1. Successful completion of intermediate level or up through intermediate level in college language course(s).
2. Successful completion of level 4 in one language or level 2 in each of 2 languages in high school.
3. Successful completion of a language placement examination in one of the campus language departments offering such examinations.

**College of Journalism Requirement.** Completion, up to three courses with at least one course at the intermediate level and no more than one course at the introductory level. (*High School equivalency does not satisfy this requirement.*) Students may opt for a quantitative reasoning track in lieu of the language skills requirement.

## Pass-Fail Option (Undergraduate Students)

1. To register for a course under the pass-fail option, an undergraduate must have completed 30 or more credit hours with a G.P.A. of at least 2.0. At least 15 of these credit hours must have been completed at UMCP with a University of Maryland G.P.A. of at least 2.0
2. Courses for which this option applies must be electives in the student's program. The courses may not be college, major, field of concentration, or general education program requirements.
3. Only one course per semester or one course per summer session may be registered for under the pass-fail option.
4. No more than 12 semester hours of credit may be taken under the pass-fail option during a student's college career.
5. Students may not choose this option when re-registering for a course.
6. When registering under the pass-fail option, a course that is passed will count as hours in the student's record but will not be computed in the grade point average. A course that is failed will appear on the student's record and will be computed both in the overall average and in the semester average.

**NOTE: CHANGES OF GRADING OPTION MAY BE PROCESSED ONLY DURING THE FIRST TEN DAYS OF CLASSES. GRADUATE STUDENTS are not eligible for the PASS-FAIL grading option.**

## UMEI Program

Students enrolled in UMEI 001-004 are considered full-time students. If enrolled in UMEI 005 (semi-intensive), to meet the full-time requirement, undergraduate students must also register for 6-8 credits appropriate to their program.

## Undergraduate Student Classifications

Freshman	1-27 semester hours	Junior	56-85 semester hours
Sophomore	28-55 semester hours	Senior	86 to at least 120 semester hours

\*Zero level course work is not used in the calculation of cumulative credit hour totals.

## Zero-Level Courses

### \* MATH 001\* MATH 002\*

These courses carry credit for billing and determination of full-time and part-time status. These courses are excluded from the calculation of semester and cumulative grade point averages.

MATH 001/002 fees are discussed under Fees and Expenses.



## Expectations for Advising

The following set of principles allows both students and advisors to have a clear understanding of their roles and individual responsibilities. Advising may be conducted at several levels and by different people. Each academic unit has the discretion in the establishment of its advising plan to address the issue of who provides the advising. Several types of advising are listed below:

- Basic advising directed at the identification and satisfaction of university, program, and departmental requirements.
- Advising directed at identifying and evaluating potential academic majors and careers.
- Advising directed at evaluating choices within academic majors.
- Advising upper-level students on career options, graduate school, etc.
- Advising that focuses on personal development. This is a mentoring process, which may or may not develop between a student and a faculty or staff member. A student is entitled to effective academic advising. The student can expect:
- Accurate and up-to-date information about departmental programs.
- Reasonable access to faculty and advisors throughout the semester.
- Adequate staffing to offer advising to all new students at orientation and all early registrations.
- Faculty and advisors with an up-to-date knowledge of departmental and university programs and requirements.
- Transfer evaluation completed within the first semester at UMCP for all students transferring to College Park.
- An individualized audit be prepared on request when the student has completed 75 credits and is within three semesters of his/her expected graduation. At the same time that the student has expectations for the advising process, the advisor also has expectations. Among these expectations are:
- The student must recognize that the final responsibility for his/her education is his/her own. Advisors can only help.
- The student reads university, college, and departmental materials (such as the catalog, regulations listed in the schedule of classes, departmental handbooks, handouts about the options and sequences in the student's major) before coming to see an advisor.
- The student recognizes that there are different types of advising and different people to do the different types of advising. The student should ask appropriate questions for the different kinds of advisors. For example, faculty are best able to advise on career opportunities, grad school, etc.; college advisors are probably best on university regulations; peer advisors know the most about individual professors, workload expectations, workload expectations. Balancing the course load in a given semester, etc.
- The student understands that no single advisor can answer everything.
- The student should schedule an advising appointment well ahead of his/her registration appointment. It is unreasonable for the student to expect the advisor to drop what he/she is doing 15 minutes before the student's registration appointment to help the student. Students unable to keep appointments should notify the advisor.
- The student prepares an academic plan and a proposed schedule of classes before coming to see an advisor. The student should bring these and other appropriate material to the advising session.
- The student has an agenda for the advising session that includes items to be discussed and questions to be answered.

## Academic Dishonesty

Academic dishonesty is a corrosive force in the academic life of a university. It jeopardizes the quality of education and depreciates the genuine achievements of others. Apathy or acquiescence in the presence of academic dishonesty is not a neutral act. All members of the University Community—students, faculty, and staff—share the responsibility to challenge and make known acts of apparent academic dishonesty.

Any of the following acts, when committed by a student, is an act of academic dishonesty; however, this is not an inclusive list.

### A. CHEATING

Intentionally using or attempting to use unauthorized materials, information or study aids in any academic exercise.

#### Comments:

1. Students completing any examination should assume that external assistance (e.g., books, notes, calculators, conversation with others) is prohibited unless specifically authorized by the instructor.
2. Students must not allow others to conduct research or prepare any work for them without advance authorization from the instructor. This comment includes, but is not limited to, the services of commercial term paper companies.
3. Substantial portions of the same academic work may not be submitted for credit or honors more than once without authorization.

### B. FABRICATION

Intentional and unauthorized falsification or invention of any information or citation in an academic exercise.

#### Comments:

1. "Invented" information may not be used in any laboratory experiment or other academic exercise without notice to and authorization from the instructor.
2. One should acknowledge reliance upon the actual source from which cited information was obtained.
3. Students who attempt to alter and resubmit returned academic work without notice to the instructor would be in violation of the Code of Student Conduct.

### C. FACILITATING ACADEMIC DISHONESTY

Intentionally or knowingly helping or attempting to help another to commit an act of academic dishonesty.

### D. PLAGIARISM

Intentionally or knowingly representing the words or ideas of another as one's own in any academic exercise.

#### Comments:

1. **Direct Quotation:** Every direct quotation must be identified by quotation marks or by appropriate indentation and must be promptly cited in a footnote. (Proper footnote style for many academic departments is outlined by the MLA Style Sheet or K.L. Turabian's *A Manual for Writers of Term Papers, Theses and Dissertations*.)
2. **Paraphrase:** Prompt acknowledgment is required when material from another source is paraphrased or summarized in whole or in part in your own words. Paraphrasing is not reordering words in a sentence.
3. **"Borrowed Facts or Information":** Information that is obtained in one's reading or research; which is not common knowledge among students in the course, must be acknowledged. Textbooks and course handouts are not considered common knowledge. Materials which contribute only to one's general understanding of the subject may be acknowledged in the bibliography and need not be immediately footnoted.

Academic dishonesty is a serious offense which may result in suspension or expulsion from the University. The normal sanction for academic dishonesty is a grade of "XF," denoting "failure due to academic dishonesty." That grade will normally be recorded on the transcripts of students found responsible for acts of academic dishonesty in addition to any other action taken (e.g., suspension or expulsion).

A forty member Student Honor Council has the responsibility to investigate allegations of academic dishonesty and to convene Honor Boards to adjudicate charges. In specified circumstances, the Student Honor Council will accept petitions to remove the grade of "XF" from a transcript and replace it with the grade of "F."

**TO REPORT  
ACADEMIC DISHONESTY  
CALL THE  
HONOR COUNCIL  
AT 314-8204**

**STUDENTS  
INTERESTED IN  
SERVING ON THE HONOR  
COUNCIL SHOULD  
CALL THE HONOR  
COUNCIL AT 314-8204**

The Code of Academic Integrity is reprinted in full in the Undergraduate Catalog. For further information, contact the Student Honor Council, 2118 Mitchell Building 301-314-8204. Please visit our website [www.umd.edu/jpo](http://www.umd.edu/jpo) for more information.

## Attendance and Assessment Policy

### Attendance

1. The University expects each student to take full responsibility for his or her academic work and academic progress. The student, to progress satisfactorily, must meet all of the requirements of each course for which he or she is registered. Students are expected to attend classes regularly, for consistent attendance offers the most effective opportunity open to all students to gain command of the concepts and materials of their courses of study. Except as provided below, absences will not be used in the computation of grades, and the recording of student absences will not be required of the faculty.
2. It is the policy of the University to excuse the absences of students that result from the following causes: illness of the student, or illness of a dependent as defined by Board of Regents policy, on family and medical leave; religious observance (where the nature of the observance prevents the student from being present during the class period); participation in university activities at the request of University authorities; and compelling circumstance beyond the student's control. Students claiming excused absence must apply in writing and furnish documentary support for their assertion that absence resulted from one of these causes.
3. In some courses, attendance and in-class participation are ongoing requirements and an integral part of the work of the course. In other courses, occasional in-class assessments may occur, sometimes without advance notice. It is the responsibility of the instructor to inform each class at the beginning of the semester of the nature of in-class participation expected and the effect of absences on the evaluation of the student's work in the course.
4. Absences in courses where in-class participation is a significant part of the work of the course shall be handled by the instructor in the course in accordance with the general policy of his or her academic unit.
5. Permanent changes in the scheduling or location of classes must be approved by the chair, the director or the dean of the department, non-departmentalized school or college, as appropriate.

## Assessment

1. The University provides students with excused absences the opportunity to reschedule significant assessments, except in cases where the nature of the assessment precluded the possibility of rescheduling, OR to perform a substitute assignment without penalty. An instructor is not under obligation to offer a substitute assignment or to give a student a make-up assessment unless the failure to perform was due to an excused absence, that is, due to illness (of the student or a dependent), religious observance (where the nature of the observance prevents the student from being present during the class period), participation in University activities at the request of University authorities, or compelling circumstances beyond the student's control. Students claiming excused absence must apply in writing and furnish documentary support for their assertion that absence resulted from one of these causes.

The make-up assessment or substitute assignment must be at a time and place mutually agreeable to the instructor and student, cover only the material for which the student was originally responsible, and be at a comparable level of difficulty with the original assessment. In the event that a group of students requires the same make-up assessment or substitute assignment, one time and place may be scheduled. The make-up assessment or substitute assignment must not interfere with the student's regularly scheduled classes or in-class final examination.

Students who have a concern regarding religious observances should see their instructors at the start of the semester. Although the University attempts to accommodate the religious beliefs of all of its members, it functions within a secular environment and is limited in the extent to which it can interrupt its normal operations. The President shall determine when it is appropriate for the campus community to restrict rescheduling examinations or other significant assessments on the dates of religious observance.

At this time, examinations or other significant assessments may not be scheduled on Rosh Hoshanah, Yom Kippur, Good Friday, or the first two days of Passover.

In cases of dispute, the student may appeal to the chair, the director or the dean of the department, non-departmentalized school or college offering the course within one week from the date of the refusal to schedule a make-up assessment. In those instances where the instructor is the chair, director or dean, the appeal shall be made to the next higher administrative officer, whose decision shall be final.

2. The student must notify his or her instructor of the reason for absence as soon as possible. Where the reason for absence from a scheduled assessment is known well in advance (for example, in cases of religious observance or participation in university activities at the request of University authorities), the student must inform the instructor by the end of the schedule adjustment period. Prior notification is especially important in connection with final examinations, since failure to reschedule a final examination before conclusion of the final examination period may result in loss of credits during the semester. Where the reason is not known well in advance (for example, in cases of illness or compelling circumstances beyond the student's control), the student must inform the instructor as soon as the reason develops, or as soon as possible after its development.
3. Ordinarily, assessments are given during class hours in accordance with the regularly scheduled (or officially "arranged") time and place of each course listed in the schedule of Classes. No less than seven calendar days' notice shall be given for assessments scheduled at other times and places. It shall be the instructor's responsibility to ensure that the change in schedule does not interfere with any student's regularly scheduled classes or in-class final examinations. It is the responsibility of the student to be informed concerning the dates of announced quizzes, tests, and examinations. Performance assessments may take a variety of forms and need not be classroom-based written examinations.
4. A final examination shall be given in every undergraduate course. Exceptions may be made with the written approval of the chair, the director or the dean of the department, non-departmentalized school or college, as appropriate. However, a student's final course grade shall be based on a combination of assessments that is at least the equivalent of a comprehensive final examination. No final examination or equivalent may be given or due during the last week of classes. All in-class final examinations must be held on the date and at the time listed in the Official Final Examination Schedule. Out-of-class final examination or equivalent assessments shall be due on the date and at a time listed in the Official Final Examination Schedule.
5. The chair, the director or the dean of the department, non-departmentalized school or college, as appropriate, is responsible for the adequate administration of assessments in courses under his or her jurisdiction.
6. No in-class assessment shall exceed the allotted time for a regularly scheduled class period. In the case of in-class final examinations, the time allotted shall not exceed the scheduled final examination period.
7. Each student shall be given the instructions and performance requirements for all assessments intended to require more than one-half class period in a form translatable to hard copy, unless the chair, the director or the dean of the department, non-departmentalized school or college, as appropriate, has authorized another procedure. The instructions and requirements of the assessment shall be achieved in an appropriate medium in a suitable place.
8. The following rules shall govern all in-class examinations, unless the instructor for a specific course stipulates alternate rules for that course. A breach of any of the rules shall constitute "disruption of class," a disciplinary offense (Code of Student Conduct, section 9 a.m.), or may serve as the basis of an allegation of academic dishonesty.
  - a. Students arriving late for an examination may not unreasonably disrupt the examination room.
  - b. Students must leave all unauthorized materials (e.g., books, notes, calculators) with the proctor before being seated.
  - c. Where seating arrangements are established by proctors, student must conform to these arrangements.
- d. Students may not return to an examination room after leaving, unless permission to do so has been granted by the proctor prior to the student's departure.
- e. Students must cease conversation prior to the passing out of examination papers and maintain silence during the entire examination period.
- f. Students must place examination papers face down on the writing desk until the examination is officially begun by the proctor.
- g. Students must keep examination papers flat on the writing desk at all times.
- h. Students at an examination must be prepared to show current University identification.
9. Each faculty member is to retain, for one full semester after a course is ended, the students' final assessments in the appropriate medium. If a faculty member goes on leave for a semester or longer, or leaves the University, the final assessments and grade records for the course must be left with the chair, the director or the dean of the department, non-departmentalized school or college, as appropriate.

## Family Rights and Privacy Act

UMCP adheres to the Family Rights and Privacy Act. A complete copy can be found in the Undergraduate Catalog.



# 36 FIRST YEAR FOCUS

*The experience of becoming a student at a busy university is always exhilarating-and sometimes a bit daunting. One of the best ways to thrive as an undergraduate-whether at a small liberal-arts college or a large university like Maryland-is to find groups of people who both share your interests and challenge the ways you think. First Year Focus is a group of innovative programs and related academic activities designed to help students to connect to a large and diverse university campus by allowing them to quickly find a small number of other first year students who have similar interests. The program design elements have been based on the results of national and campus studies about ways to help students enjoy and successfully complete their university education. The program includes learning communities, course clusters or a group of courses, recreational and tutoring resources as well as other related academic activities. The different types of communities offer different topics and varying levels of involvement. Some programs are open to specific majors only while others are available without regard to major.*

*First Year Clusters are open to first-year students with the exception of Honors and College Park Scholars students who may not register for courses listed under First Year Focus Clusters except those designed for Specific Majors. Some of these clusters may also be reserved for students in particular colleges.*

## TERRAPIN READING SOCIETY

An integral part of First Year Focus is the Terrapin Reading Society. The Terrapin Reading Society, is a program designed to involve the first year students and the larger campus community in discussion about a central set of ideas. A campus wide committee selects a book and the program sponsors a number of related activities throughout the year. Students discuss the book selected in classes and on-line. Entering first year students receive the books free and other campus members may purchase the books at a discounted price at the Stamp Student Union Bookstore.

## FIRST YEAR FOCUS COURSE CLUSTERS

Course clusters offer new students a kind of academic map. Each course in a cluster is enhanced by being taken in conjunction with the other courses in the cluster. Clusters are especially beneficial for first-year students. Most courses included in the clusters are at the 100- or 200- level, have no prerequisites, and fulfill a CORE (general education) requirement. For more information on CORE check this Schedule of Classes. Only 20-25 seats are available in each cluster course, and space is allocated on a first-come, first-served basis.

Many clusters contain a "home" course which integrates what is learned in the other classes. Other courses in a cluster regularly offer sections in which seats have been set aside for cluster participants so that they can become accustomed to university study in familiar company.

To register for a cluster, simply register for the cluster number. That single registration puts you in all the courses in the cluster. There is no need to register for the courses individually.

## Post-Orientation Courses

**EDCP 108-O The Student in the University.** This one credit course is designed to familiarize students with the many exciting services and resources available at the university. Many First Year Focus clusters contain sections of EDCP 108-O. Students will also learn more about themselves as learners and find how to make the university work for them. The course is taught in a seminar style with twenty students per class. Some colleges offer specialized sections for their majors. Check with your advisor for the section which best fits your needs.

**UNIV 101** is a two credit version which combines EDCP 108-O with a computer literacy component. In addition to learning about the valuable resources and services taught in EDCP 108-O, students will examine the vast array of computer resources available at the university and the worldwide community.

## Related Activities

Throughout the year, students may also participate in a variety of other First Year Focus activities on the campus and in the Washington-Baltimore metropolitan area. A few months from now, they may be deep into discussion with the other members of the Terrapin Reading Society about the first year book or up to their waist in water while exploring the ecology of the Potomac river. They may be taking in a classic film series, going out for pizza with the author of a textbook or working with a professor and other students to test scholarly skills on the real world problems of a local nonprofit community group. First Year Focus students will receive additional information about these activities throughout the semester.

## THEMATIC FIRST YEAR FOCUS CLUSTER

Open to all FYF students regardless of major.

### CLUSTER 1

#### Body and Mind I

CLUS 001      section 0101      index 11360

Since the beginning of time, human beings have wavered between viewing the mind and body as separate and apart, and viewing them as interactive and whole. Whether of one piece or many, whether collaborative or contentious, the working of mind and body are inextricably linked and cannot be studied independently of one another. Body and Mind provides the tools to consider one of the oldest dichotomies and encourages students to think about the psychological and biological bases of human existence. (Math 110 Placement Required)

**Principles of Biology I** introduces students to key biological principles that characterize living organisms and to evidence that supports these principles. Students are required to answer introductory questions each week before their lab and to submit final reports. This course is for science majors.

BSCI 105U      section 5332      MWF 2-2:50 (Lec) 4 credits  
CORE: LL      W 8-10:50 (Lab)

**Introduction to Psychology** familiarizes students with the broad theoretical systems developed in an effort to understand behavior. Included are the ways in which those theories have been tested and the outcomes of the tests.

PSYC 100U      section 0230      TuTh 2-3:15 (Lec) 3 credits  
CORE: SB      M 1-1:50 (Dis)

**Introduction to Writing** introduces students to college-level writing and teaches them how to construct and develop issues, use and document sources, and revise and improve their prose.

ENGL 101U      section 1313      TuTh 12:30-1:45 3 credits  
CORE: FS

### CLUSTER 2

#### Body and Mind II

CLUS 002      section 0101      index 11370

Since the beginning of time, human beings have wavered between viewing the mind and body as separate and apart, and viewing them as interactive and whole. Whether of one piece or many, whether collaborative or contentious, the working of mind and body are inextricably linked and cannot be studied independently of one another. Body and Mind provides the tools to consider one of the oldest dichotomies and encourages students to think about the psychological and biological bases of human existence. (Math 110 Placement Required)

**Principles of Biology I** introduces students to key biological principles that characterize living organisms and to evidence that supports these principles. Students are required to answer introductory questions each week before their lab and to submit final reports. This course is for science majors.

BSCI 105U      section 5116      MWF 9-9:50 (Lec) 4 credits  
CORE: LL      M 2-4:50 (Lab)

**Introduction to Psychology** familiarizes students with the broad theoretical systems developed in an effort to understand behavior. Included are the ways in which those theories have been tested and the outcomes of the tests.

PSYC 100U      section 0234      TuTh 2:00-3:15 (Lec) 3 credits  
CORE: SB      W 1-1:50 (Dis)

**Introduction to Writing** introduces students to college-level writing and teaches them how to construct and develop issues, use and document sources, and revise and improve their prose.

ENGL 101U      section 1314      TuTh 12:30-1:45 3 credits  
CORE: FS



# FIRST YEAR FOCUS 37

## CLUSTER 3

### Public Orders and Private Values: Politics and Ethics

CLUS 003 section 0101 index 11371

A president impeached. Another president subpoenaed. Governors, legislators, and judges jailed. Countless others slink from public view in a hail of denunciations. What constitutes appropriate behavior for public officials? How does the public hold them to that standard? How does the public create that standard and what is the relationship between the private behavior of individual citizens and the standard of public life? How are rights and responsibilities of citizens in a democratic society balanced with the needs of the nation as whole? *Public Orders and Private Lives: Politics and Ethics* examines these questions by confronting and debating some of the most difficult and pressing social and moral issues of our day.

**American Government** offers a comprehensive understanding of the American political system. It focuses both on structure and process and explores the social, cultural, economic, and historic contexts within which the political system operates.

GVPT 170U section 0204 MW 10-10:50 (Lec) 3 credits  
CORE: SB W 3-3:50 (Dis)

**Contemporary Moral Issues** focuses on moral issues that have social and/or political policy dimensions. Examples of issues include: abortion, euthanasia, hunger, the death penalty, equality, and discrimination.

PHIL 140U section 0102 MW 12-12:50 (Lec) 3 credits  
CORE: HO F 9-9:50 (Dis)

**Speech Communication: Principles and Practices** explores valuable techniques of listening, group discussion, and interviewing, as well as public briefings and persuasive speaking.

COMM 107U section 1601 TuTh 2:00-3:15 3 credits

## CLUSTER 4

### Play of Life: Exploring the World Within

CLUS 004 section 0101 index 11372

One of the great challenges of societies has been for men and women to understand and describe themselves and their relationship to the world around them. *Play of Life: Exploring the World Within* examines the inner life through aesthetic imagery and psychological theory.

**Introduction to Theatre** focuses on what makes theater a unique form of art. Students explore aesthetic issues, matters of craft, and the history of theatrical practice. The course includes lectures, discussions, exercises, papers, and exams. Extra credit work in theatrical production allows students to apply directly what they learn in this course.

THET 110U section 0109 MW 9-9:50 (Lec) 3 credits  
CORE: HA W 10-10:50 (Dis)

**Introduction to Psychology** familiarizes students with the broad theoretical systems developed in an effort to understand behavior. Included are the ways in which those theories have been tested and the outcomes of the tests.

PSYC 100U section 0341 TuTh 3:30-4:55 (Lec) 3 credits  
CORE: SB M 10-10:50 (Dis)

**Introduction to Writing** introduces students to college-level writing and teaches them how to construct and develop issues, use and document sources, and revise and improve their prose.

ENGL 101U section 1316 TuTh 12:30-1:45 3 credits  
CORE: FS

## CLUSTER 5

### The Arts Around the World

CLUS 005 section 0101 index 11373

Who gets to decide what "good" art is? What makes a work of art important? Does art reflect society or does society reflect art? Why are certain works of art studied in college classrooms while others vanish into obscurity? Why do we, in the twenty-first century, still study certain works of the past and continue to recognize them as artistic masterpieces? This cluster explores the artistic experience through a variety of disciplines: literature, theater, the visual arts, music and dance. While this cluster places emphasis on the historical and cultural traditions from which particular works of art emerged, it is as much about art today as it is about the history of art.

**Western Literature from the Renaissance to the Present** examines reading in major texts from the Western literary tradition. Authors such as Moliere, Goethe, Cervantes, Dostoevsky, Woolf, Camus are discussed.

ENGL 202U section 0101 TuTh 11:00 - 12:15 3 credits  
CORE: HA/D

**Art of the Western World After 1300** investigates painting, sculpture, architecture from the Renaissance to the present.

ARTH 201U section 0106 TuTh 9:30 - 10:20 (Lec) 3 credits  
CORE: HA/D F 9- 9:50 (Dis)

**World Popular Music and Identity** examines perspectives of world popular music as contested terrain, in terms of gender, nationality, and aesthetics.

MUET 200U section 0106 W 1:00- 2:50 (Lec) 3 credits  
CORE: HA/D M 2:00 - 2:50 (Dis)

## CLUSTER 6

### Justice for All?

CLUS 006 section 0101 index 11374

The jury returns its verdict in the Rodney King case and Los Angeles goes up in smoke. The country tunes in and takes sides in O.J. Simpson's double murder trial. Meeting the promise of the Pledge of Allegiance—"liberty and justice for all"—has never been more important or more difficult. *Justice for All?* Examines the role of the civil rights movement and criminal justice system in the United States and their effectiveness at meeting the needs of all Americans. Courses in *Justice for All?* Provide both historical and theoretical understanding of race, crime, and punishment in contemporary America.

**Introduction to Criminal Justice** provides an introduction to the administration of criminal justice in a democratic society with emphasis on the theoretical and historical development of law enforcement. The principles of organization and administration for law enforcement, planning and research, public relations, personnel and training, inspection and control, direction and policy formulation will all be studied.

CCJS 100U section 0102 TuTh 1-1:50 (Lec) 3 credits  
CORE: SB M11-11:50 (Dis)

**American Government** offers a comprehensive understanding of the American political system. It focuses both on structure and process and explores the social, cultural, economic, and historical contexts within which the political system operates.

GVPT 170U section 0106 TuTh 10-10:50 (Lec) 3 credits  
CORE: SB F 11-11:50 (Dis)

**Introduction to Writing** introduces students to college-level writing and teaches them how to construct and develop issues, use and document sources, and revise and improve their prose.

ENGL 101U section 1315 TuTh 12:30-1:45 3 credits  
CORE: FS

## CLUSTER 7

### Identity and Culture

CLUS 007 section 0101 index 11375

Gender is a biological fact. Or is it? What roles do cultural teachings play in our gender identities and behaviors? For instance, does gender play a consistent role in the art of different cultures? Specifically, what role does gender play in the creation and perception of popular music around the world? Explore the interplay between biology and culture in this cluster which takes a novel approach in examining new ideas in the nature versus nurture debate.

**Introduction to Writing** introduces students to college-level writing and teaches them how to construct and develop issues, use and document sources, and revise and improve their prose.

ENGL 101U section 1110 TuTh 9:30-10:45 3 credits  
CORE: FS

**Women and Society** is an interdisciplinary study of the status, roles and experiences of women in society.

WMST200U section 0201 MWF 11-11:50 3 credits  
CORE: SB/D

**World Pop Music and Identity** focuses on the phenomena of world music as well as popular music in different cultures with an emphasis on cross-cultural comparison in such areas as politics, rebellion, music industry, etc. It analyzes music through the lens of gender study where appropriate; as it is often the gender dynamics, acted out during performance, that give insight into major issues within a people's culture. Different music genres such as rap, heavy metal, women's music, reggae, etc. as well as types of African popular music and the phenomena of world beat are explored.

MUET200U section 0109 W 1-2:50 (Lec) 3 credits  
CORE: HA/D M2-2:50 (Dis)



# 38 FIRST YEAR FOCUS

## CLUSTER 8

### Common Ground

CLUS 008 section 0101 index 11376

The ground on which we stand is one of the planet's most important resources. As the source of food and shelter, it is literally the foundation of life and even small changes in the composition and formation of the earth bring profound changes for us. Yet, the ground is often overlooked in discussions of the environment. This cluster examines the interaction between the geological characteristics and the US society as we have moved from agrarianism through industrialism as well as the geologic factors underlying many environmental problems.

**Introduction to Writing** introduces students to college-level writing and teaches them how to construct and develop issues, use and document sources, and revise and improve their prose.

ENGL 101U section 1408 TuTh 2-3:15 3 credits

**Environmental Geology** is a review of geologic factors underlying many environmental problems and the interactions between population and physical environment: geologic hazards, land-use planning, conservation, mineral resources, waste disposal, land reclamation and the geologic aspects of health and disease.

GEOL 120U section 0103 TuTh 9:30-10:45 (Lec) 3 credits  
CORE: PS M 5-5:50 (Dis)

**History of the United States since 1865** is a study of the United States from the end of the Civil War to the present. Topics studied include economic, social, intellectual, and political developments, the rise of industry, and the emergence of the United States as a world power.

HIST 157U section 0411 TuTh 1-1:50 (Lec) 3 credits  
CORE: SH F 12-12:50 (Dis)

## CLUSTER 9

### The Moral Machine

CLUS 009 section 0101 index 11377

Does the technology we have made reflect who we are? How, in turn, have changes in technology changed us and how we behave? Are we the moral machines? Are we as moral as our agrarian ancestors? Can we be fully moral in an industrial environment which emphasizes rationality over emotion? Should technological advances be governed (or limited) by ethical considerations? This cluster examines the changes in human interaction influenced by technical developments, in both historical and contemporary contexts.

**Introduction to Writing** introduces students to college-level writing and teaches them how to construct and develop issues, use and document sources, and revise and improve their prose.

ENGL 101U section 1208 TuTh 11-12:15 3 credits  
CORE: FS

**Science and Technology in Western Civilization:** the United States from the end of the Civil War to present. Economic social, intellectual, and political development.

HIST 175U section 0103 MW 10-10:50 (Lec) 3 credits  
CORE: SH Tu 9-9:50 (Dis)

**Introduction to Contemporary Social Problems** is an examination of contemporary social problems through sociological perspectives; ways in which social problems are part of the organization of society; a detailed study of selected social problems including social conflict and social inequality.

SOCY 105U section 0102 TuTh 2-3:15 (Lec) 3 credits  
CORE: SB F 10-10:50 (Dis)

## CLUSTER 10

### The Built Environment

CLUS 010 section 0101 index 11378

How do we live in the world we have built? What are the prevailing values, functions and characteristics of the buildings that we have planned and manufactured and the cities in which we have gathered ourselves? How do we behave as a partial result of our built world? This cluster examines the nature of the built world and the relationship to human ideas, behavior and organization.

**Introduction to Writing** introduces students to college-level writing and teaches them how to construct and develop issues, use and document sources, and revise and improve their prose.

ENGL 101U section 0208 MWF 10-10:50 3 credits  
CORE: FS

**Introduction to the Built Environment** is an introduction to conceptual, perceptual, behavioral and technical aspects of environmental design; methods of analysis, problem solving and project implementation.

ARCH 170U section 0202 MW 11-11:50 (Lec) 3 credits  
CORE: HA F 11-11:50 (Dis)

**Challenge of the Cities** explores contemporary urban patterns, trends and problems of major urban issues, such as population change, the economy, land use, neighborhood development, fiscal and unemployment crises, and social, environmental, and political controversies of metropolitan areas.

URSP 100U section 0101 TuTh 12:30-1:45 3 credits  
CORE: SB

## CLUSTER 11

### The Heavens in Mythology and Science

CLUS 011 section 0101 index 11379

Humans seem to have always looked to the skies and tried to make sense of what they saw. The explanations of ancient myth and those of modern science are similar and different in fascinating ways and may tell us as much about the societies themselves as they do about the physical phenomena on which the stories and theories are based. The cluster examines the relationships between myth and science and the ways in which we situate ourselves in the universe.

**Introduction to Writing** introduces students to college-level writing and teaches them how to construct and develop issues, use and document sources, and revise and improve their prose.

ENGL 101U section 1203 TuTh 11-12:15 3 credits  
CORE: FS

**Introduction to Astronomy** is an elementary course in descriptive astronomy, especially appropriate for non-science students.

ASTR 100U section 0101 TuTh 9:30-10:45 (Lec) 3 credits  
CORE: PS M 9-9:50 (Dis)

**Greek and Roman Myth** is taught in English, no prerequisite: cannot be taken for language credit. This course is particularly recommended for students planning to major in foreign languages, English, history, the fine arts, or journalism.

CLAS 170U section 0204 MW 11-11:50 (Lec) 3 credits  
CORE: HL F 9-9:50 (Dis)

## CLUSTER 12

### Rhetorical Questions

CLUS 012 section 0101 index 11380

Great speakers and speeches express the great ideas of their time. Is that all they do or do they propel those ideas to create social movement? Have they been only so much talk or have they stirred listeners to action? This cluster examines the effect of great speeches upon the population of their time.

**American Government** a comprehensive study of national government in the United States-nation, state and local.

GVPT 170U section 0207 MW 10-10:50 (Lec) 3 credits  
CORE: SB Th 11-11:50 (Dis)

**Speech Communication: Principles and Practices** explores valuable techniques for listening, group discussion, interviewing, public briefings, and persuasive speaking.

COMM 107U section 1001 TuTh 12:30-1:45 3 credits

## CLUSTER 13

### Morality in the Contemporary World

CLUS 013 section 0101 index 11381

Social shifts and technical advances have raised questions never before considered or even imagined. Are changes in long held moral codes necessary now? How can moral change be addressed or achieved in the public arena? This cluster examines the challenges that technology brings to morality as well as the challenges that morality brings to technical advances.

**Speech Communication: Principles and Practices** explores valuable techniques for listening, group discussion, interviewing, public briefings, and persuasive speaking.

COMM 107U section 1201 TuTh 12:30-1:45 3 credits

**Contemporary Moral Issues** focuses on moral issues that have social and/or political policy dimensions. Examples of issues include: abortion, euthanasia, hunger, the death penalty, equality, and discrimination.

PHIL 140U section 0104 MW 12-12:50 (Lec) 3 credits  
CORE: HO F 11-11:50 (Dis)

**Introduction to Contemporary Social Problems** is an examination of contemporary social problems through sociological perspectives; ways in which social problems are part of the organization of society; a detailed study of selected social problems including social conflict and social inequality.

SOCY 105U section 0109 TuTh 2-3:15 (Lec) 3 credits  
CORE: SB F 1-1:50 (Dis)



# FIRST YEAR FOUCS 39

## FIRST YEAR FOCUS CLUSTERS FOR SPECIFIC MAJORS

These clusters are designed and recommended for students in specific majors. The courses satisfy major requirements and provide instruction in basic skills and concepts necessary for the successful completion of the majors. (Note: Honors and College Park Scholars students are not eligible to register for some of these clusters.)

### ENGINEERING DESIGN

These clusters were developed to enhance opportunities for first-semester engineering students to engage in collaborative learning and group study. The clusters are limited to 18 students and are not open to students in the Honors, College Park Scholars, and Gemstone programs. The goal is to provide an early academic experience with a select group of students who share common interests in science, mathematics, and engineering. Through this opportunity for collaborative learning the students will be better prepared for the engineering "work world."

#### CLUSTER 20

##### Engineering Design

CLUS 020      section 0101      index 11384

**Calculus I** introduces students to calculus, including functions, limits, continuity, derivatives and applications of the derivative, sketching of graphs of functions, definite and indefinite integrals, and calculation of area. Emphasis is placed on student interaction in groups, including team approaches to solving calculus-based problems. MATH 140U      section 0221      MWF 9-9:50 (Lec)      4 credits  
CORE: MS/FS      TuTh 9:30-10:50(Dis)

**Introduction to Engineering Design** meets for one hour of lecture and two hours of laboratory per week. Students work as teams to design and build a product using computer software for word processing, spreadsheet, CAD, and communication skills.

ENES 100U      section 0401      MW 10-11:50 (Lec)      3 credits  
CORE: PS      F 10-10:50 (Lec)

**General Chemistry for Engineers** will acquaint students with the concepts of matter, solutions, chemical reactions, equilibria, kinetics, thermodynamics, and electrochemistry.

CHEM 133U      section 6124      MWF 2-2:50 (Lec)      4 credits  
Tu 12:30-3:20 (Lab)  
M 12-12:50 (Dis)

#### CLUSTER 21

##### Engineering Design

CLUS 021      section 0101      index 11385

**Calculus I** introduces students to calculus, including functions, limits, continuity, derivatives and applications of the derivative, sketching of graphs of functions, definite and indefinite integrals, and calculation of area. Emphasis on student interaction in groups, including team approaches to solving calculus-based problems.

MATH 140U      section 0312      MWF 11-11:50 (Lec)      4 credits  
CORE: MS/FS      TuTh 11-12:20 (Dis)

**Introduction to Engineering Design** meets for one hour of lecture and two hours of laboratory per week. Students work as teams to design and build a product using computer software for word processing, spreadsheet, CAD, and communication skills.

ENES 100U      section 0901      MW 2-3:50 (Lec)      3 credits  
CORE: PS      F 2-2:50 (Dis)

**General Chemistry I** the first semester of a chemistry sequence intended for students whose curricula require a year or more of chemistry. The nature and composition of matter, chemical calculations, elements and inorganic compounds.

CHEM 103U      section 3227      MWF 10-10:50 (Lec)      4 credits  
Tu 3:30-6:20 (Lab)  
Th 12:30-1:20 (Dis)

#### CLUSTER 22

##### Engineering Orientation

Engineering Orientation clusters provide an overview of each engineering discipline and an opportunity for students to engage in collaborative learning and group study. The clusters are limited to 22 students and are not open to students in the Honors, College Park Scholars, and Gemstone programs. The goal is to provide an early academic experience with a select group of students who share interests in science, math, and engineering. These clusters also provide an orientation to the faculty, curriculum, services, resources, and activities available that enhance engineering students' academic success.

CLUS 022      section 0101      index 11386

**College and Career Advancement:** The Student and the University is a one-credit course that provides the knowledge and skills students need to enhance college as a learning experience and to make graduation in engineering a primary goal.

EDCP 108O      section 0602      TuTh 10-10:50      1 credit

**Introduction to Writing** introduces students to college-level writing and teaches them how to construct and develop issues, use and document sources, and revise and improve their prose.

ENGL 101U      section 0301      MWF 11-11:50      3 credits  
CORE: FS

**Introduction to Psychology** familiarizes students with the broad theoretical systems developed in an effort to understand behavior. Included are the ways in which those theories have been tested and the outcomes of the tests.

PSYC 100U      section 0229      TuTh 2:00-3:15 (Lec)      3 credits  
CORE: SB      Th 11-11:50(Dis)

## EDUCATION

Education Orientation Clusters provide students with the opportunities to engage in collaborative learning with a select group of students who share an interest in education. The goal is to provide students with an early academic experience that will enhance their success in education. (Note: Honors and College Park Scholars students are not eligible to register for some of these clusters.) (Education majors only.)

#### CLUSTER 23

##### Education Orientation (Open to Education Majors only)

CLUS 023      section 0101      index 11387

**History of the United States to 1865** is a study of the United States from colonial times to the end of the Civil War. Establishment and development of American institutions.

HIST 156U      section 0211      TuTh 10-10:50 (Lec)      3 credits  
CORE: SH      F 1-1:50 (Dis)

**Introduction to Sociology** explains the fundamental concepts and principles of sociology. Topics include consideration of culture, patterns of social interaction, norms, values, social institutions, stratification, and change.

SOCY 105U      section 0201      TuTh 11-12:15      3 credits  
CORE: SB

**Introduction to Psychology** familiarizes students with the broad theoretical systems developed in an effort to understand behavior. Included are the ways in which those theories have been tested and the outcomes of the tests.

PSYC 100U      section 0342      TuTh 5:00-6:15 (Lec)      3 credits  
CORE: SB      M 11:00-11:50 (Dis)

**College and Career Advancement:** The Student and the University is a one-credit course that provides the knowledge and skills students need to enhance college as a learning experience and to make graduation in education a primary goal.

EDCP 108O      section 0501      W 11-1:00      1 credit

#### CLUSTER 24

##### Education Orientation (Open to Education Majors only)

CLUS 024      section 0101      index 11388

**History of the United States to 1865** is a study of the United States from colonial times to the end of the Civil War. Establishment and development of American institutions.

HIST 156U      section 0101      MW 1-1:50 (Lec)      3 credits  
CORE: SH      M 2-2:50 (Dis)

**Introduction to Sociology** explains the fundamental concepts and principles of sociology. Topics include consideration of culture, patterns of social interaction, norms, values, social institutions, stratification, and change.

SOCY 100U      section 0201      MWF 11-11:50      3 credits  
CORE: SB

**Introduction to Writing**

ENGL 101U      section 1111      TuTh 9:30-10:45  
credits      CORE: FS

#### CLUSTER 25

##### Education Orientation

(Open only to students in the College of Education)

CLUS 025      section 0101      index 11389

**Introduction to Writing** introduces students to college-level writing and teaches them how to construct and develop issues, use and document sources, and revise and improve their prose.

ENGL 101U      section 1113      TuTh 9:30-10:45      3 credits  
CORE: FS

**Oral Communication:** Principles and Practices explores valuable techniques for listening, group discussion, interviewing, public briefings, and persuasive speaking.

COMM 107U      section 0401      TuTh 8-9:15      3 credits



# 40 FIRST YEAR FOCUS

## COLLEGE OF ARTS & HUMANITIES

These clusters are designed and recommended for students in specific majors. The courses satisfy major requirements and provide instruction in basic skills and concepts necessary for the successful completion of the majors. (Note: Honors and College Park Scholars students are not eligible to register for these clusters.) The goal is to provide students with an early academic experience that will enhance their success in their chosen area of study.

### CLUSTER 26

#### Expression of the Mind

CLUS026      section 0101      index 11390

**Introduction to Theatre** focuses on what makes theater a unique form of art. Students explore aesthetic issues, matters of craft, and the history of theatrical practice. The course includes lectures, discussions, exercises, papers, and exams. Extra credit work in theatrical production allows students to apply directly what they learn in this course.

THET 110U      section 0104      MW 9-9:50 (Lec) 3 credits  
CORE: HA      W 1-1:50 (Dis)

**Introduction to Psychology** familiarizes students with the broad theoretical systems developed in an effort to understand behavior. Included are the ways in which those theories have been tested and the outcomes of the tests.

PSYC 100U      section 0127      TuTh 12:30-1:45 (Lec) 3 credits  
CORE: SB      M 10-10:50 (Dis)

**Introduction to Writing** introduces students to college-level writing and teaches them how to construct and develop issues, use and document sources, and revise and improve their prose.

ENGL 101U      section 0309      MWF 11:00-11:50 3 credits  
CORE: FS

## COLLEGE OF COMPUTER, MATHEMATICAL & PHYSICAL SCIENCES

These clusters are designed and recommended for students in specific majors. The courses satisfy major requirements and provide instruction in basic skills and concepts necessary for the successful completion of the majors. (Note: Honors and College Park Scholars students are not eligible to register for some of these clusters.) These clusters are aimed at a select group of students who share an interest in Computer Science, Math, Physics, or Astronomy, affording them the opportunity to engage in collaborative learning with their peers. The goal is to provide students with an early academic experience that will enhance their success in their chosen area of study.

### CLUSTER 28

#### Computer, Mathematical, and Physical Sciences Cluster 1

CLUS 028      section 0101      index 11391

**College and Career Advancement:** The Student and the University is a one-credit course that provides the knowledge and skills students need to enhance college as a learning experience and to make graduation in computer, math, and physical science a primary goal.

EDCP 108O      section 0401      Tu 2-3:50 1 credit

**Advanced Review of High School Algebra** is recommended for students who plan to take but are not yet qualified for MATH 115. This course carries a special fee in addition to regular tuition charges. The course does not carry credit towards any degree at the university but does carry credit for enrollment and other purposes.\* The course reviews high school algebra at a faster pace and at a more advanced level than MATH 001 and covers exponents; polynomials; linear equations in one and two variables; quadratic equations; and polynomial, rational, exponential and logarithmic functions.

MATH 002U      section 0321      MW 9-9:50 (Lec) 3 credits\*  
TuTh 9-9:50 (Dis)

**Introduction to Writing** introduces students to college-level writing and teaches them how to construct and develop issues, use and document sources, and revise and improve their prose.

ENGL 101U      section 0306      MWF 11-11:50 (Lec) 3 credits  
CORE: FS

### CLUSTER 29

#### Computer, Mathematical, and Physical Sciences Cluster 2

CLUS 029      section 0101      index 11392

**Precalculus** is a course in mathematics for students in engineering and other technical disciplines. Topics are elementary functions and graphs: polynomials, rational functions, exponential and logarithmic functions, and trigonometric functions. Algebraic techniques preparatory for calculus are also covered.

MATH 115U      section 0722      MWF 1-1:50 (Lec) 3 credits  
CORE: FS      Th 9:30-10:45 (Dis)

**Introduction to Writing** introduces students to college-level writing and teaches them how to construct and develop issues, use and document sources, and revise and improve their prose.

ENGL 101U      section 1304      ThTu 12:30-1:45 3 credits

CORE: FS

**College and Career Advancement:** The Student and the University is a one-credit course that provides the knowledge and skills students need to enhance college as a learning experience and to make graduation a primary goal.

EDCP 108O      section 0402      W 2-3:50 1 credit

### CLUSTER 30

#### Computer, Mathematical, and Physical Sciences Cluster 3

CLUS 030      section 0101      index 11393

**Precalculus** is a course in mathematics for students in engineering and other technical disciplines. Topics are elementary functions and graphs: polynomials, rational functions, exponential and logarithmic functions, and trigonometric functions. Algebraic techniques preparatory for calculus are also covered.

MATH 115B      section 0723      MWF 1-1:50 (Lec)  
credits      CORE: FS      Th 9:30-10:45 (Dis)

**Introduction to Writing** introduces students to college-level writing and teaches them how to construct and develop issues, use and document sources, and revise and improve their prose.

ENGL 101U      section 0306      MWF 11-11:50 3 credits

CORE: FS

**College and Career Advancement:** The Student and the University is a one-credit course that provides the knowledge and skills students need to enhance college as a learning experience and to make graduation a primary goal.

EDCP 108O      section 0401      Tu 2-3:50 1 credit

### CLUSTER 31

#### Computer, Mathematical, and Physical Sciences Cluster 4

CLUS 031      section 0101      index 11394

**Precalculus** is a course in mathematics for students in engineering and other technical disciplines. Topics are elementary functions and graphs: polynomials, rational functions, exponential and logarithmic functions, and trigonometric functions. Algebraic techniques preparatory for calculus are also covered.

MATH 115B      section 0721      MWF 1-1:50 (Lec) 3 credits  
CORE: FS      Th 9:30-10:45 (Dis)

**College and Career Advancement:** The Student and the University is a one credit course that provides the knowledge and skills students need to enhance college as a learning experience and to make graduation in computer, math, and physical science a primary goal.

EDCP 108O      section 0402      W 2-3:50 1 credit

**Introduction to Writing** introduces students to college-level writing and teaches them how to construct and develop issues, use and document sources, and revise and improve their prose.

ENGL 101U      section 1304      TuTh 12:30-1:45 3 credits

CORE: FS

### CLUSTER 32

#### Computer, Mathematical, and Physical Sciences

##### Cluster 5

CLUS 032      section 0101      index 11395

**Calculus I** introduces students to calculus, including functions, limits, continuity, derivatives and applications of the derivative, sketching of graphs of functions, definite and indefinite integrals, and calculation of area. Emphasis is placed on student interaction in groups, including team approaches to solving calculus-based problems.

MATH 140U      section 0422      MWF 1-1:50 4 credits  
CORE: MS/FS      TuTh 12:30-1:50

**Introduction to C Programming-** design and analysis of programs in C. An introduction to computing using structured programming concepts. CMPS and Computer Engineering majors will be given priority for registration until the first day of classes.

CMSC 106U      section 0102      MWF 10-10:50 (Lec) 4 credits  
MW 9-9:50 (Lab)



# FIRST YEAR FOCUS 41

## CLUSTER 33

### Physics, Physical Science and Astronomy Majors Cluster 6

CLUS 033 section 0101 index 11396

**Precalculus** is a course in mathematics for students in engineering and other technical disciplines. Topics are elementary functions and graphs: polynomials, rational functions, exponential and logarithmic functions, and trigonometric functions. Algebraic techniques preparatory for calculus are also covered.

MATH 115U section 0731 MWF 1-1:50 3 credits

CORE: FS Th 11-12:15

**Professional Physics Seminar** Recommended: high school physics. Provides a look at some of the major developments of current interest in physics research and discusses the activities physicists undertake in research, education, industry, government, and other areas of the economy.

PHYS 170U section 0101 W 12-12:50 1 credit

## CLUSTER 34

### Computer, Mathematical, and Physical Sciences Cluster 7

CLUS 034 section 0101 index 11397

**Calculus I** introduces students to calculus, including functions, limits, continuity, derivatives and applications of the derivative, sketching of graphs of functions, definite and indefinite integrals, and calculation of area. Emphasis is placed on student interaction in groups, including team approaches to solving calculus-based problems.

MATH 140U section 0412 MWF 1-1:50 (Lec) 4 credits

CORE: MS/FS TuTh 12:30-1:50 (Dis)

**Introduction to C Programming** design and analysis of programs in C. An introduction to computing using structured programming concepts. CMPS and Computer Engineering majors will be given priority for registration until the first day of classes

CMSC 106U section 0102 MWF 10-10:50 (Lec) 4 credits

MW 9-9:50 (Lab)

**Introduction to Writing** introduces students to college-level writing and teaches them how to construct and develop issues, use and document sources, and revise and improve their prose.

ENGL 101U section 1105 TuTh 9:30-10:45 3 credits

CORE: FS

## CLUSTER 35

### Computer, Mathematical, and Physical Sciences Cluster 8

CLUS 035 section 0101 index 11398

**Calculus I** introduces students to calculus, including functions, limits, continuity, derivatives and applications of the derivative, sketching of graphs of functions, definite and indefinite integrals, and calculation of area. Emphasis is placed on student interaction in groups, including team approaches to solving calculus-based problems.

MATH 140U section 0421 MWF 1-1:50 (Lec) 4 credits

CORE: MS/FS TuTh 12:30-1:50 (Dis)

**Introduction to C Programming** design and analysis of programs in C. An introduction to computing using structured programming concepts. CMPS and Computer Engineering majors will be given priority for registration until the first day of classes

CMSC 106U section 0202 MWF 11-11:50 (Lec) 4 credits

MW 9-9:50 (Lab)

**Introduction to Writing** introduces students to college-level writing and teaches them how to construct and develop issues, use and document sources, and revise and improve their prose.

ENGL 101U section 1105 TuTh 9:30-10:45 3 credits

CORE: FS

## SCHOOL OF ARCHITECTURE

This cluster is designed to acquaint students with concepts in the field of architecture. Certain questions are explored in this cluster: What is the built environment? What role does it play in everyday life? This cluster will examine different methodologies in the field of architecture and look at the human significance of the built environment.

## CLUSTER 36

### Introduction to the Field of Architecture

CLUS 036 section 0101 index 11414

**Introduction to the Built Environment** exposes students to conceptual, perceptual, behavioral, and technical aspects of the environment. It also explores methods of analysis, problem-solving, and implementation.

ARCH 170U section 0111 MW 10-10:50 (Lec) 3 credits

W 1-1:50 (Dis)

**Introduction to Writing** introduces students to college-level writing and teaches them how to construct and develop issues, use, and document, sources, and revise and improve their prose.

ENGL 101U section 0409 MWF 12-12:50 3 credits

CORE: FS

## LETTERS AND SCIENCES LEARNING COMMUNITY

These clusters are for Letters and Sciences for students in specific majors. The courses satisfy major requirements and provide instruction in basic skills and concepts. Students are also connecting with their advisor through this learning community

## CLUSTER 40

### Beyond Michael Jordan: Sport in American Society

CLUS 040 section 0101 index 11399

The influence of sport on American culture is undeniable apparent. Over the last 100 years many things have changed due to the result of a sporting event or sports figure. Sport has changed our vocabulary, it has influenced our television schedules and it has created chaos and resolve in communication and race relations. What was once a medium for fierce competition between societies has now evolved into a social pastime creating reasons for gathering and friendly "wagers".

Sports figures in America have shaped our lives, positively and negatively. Historical and present sports figures like Jesse Owens, Michael Jordan, Vince Lombardi, Joe Montana, Billie Jean King, Venus Williams, Jack Nicklaus, Tiger Woods, Muhammed Ali and Oscar De La Hoya are generally perceived as heroes each contributing a role model to a culture or an icon representing an era where more notoriety than even the president of the United States has been obtained.

Through this cluster we will explore the influence of sport on American culture and examine the different historical aspects of sport as its own culture. We will also identify the various career opportunities afforded to someone interested in sport using campus, internet, and local, area resources. The colloquia will also talk about basic campus resources and important orientation information for the incoming freshman.

**Sport and American Culture Colloquia**

UNIV 116S section 0101 W 1-3:00 2 credit

**Introduction to Writing** introduces students to college-level writing and teaches them how to construct and develop issues, use and document sources, and revise and improve their prose.

ENGL 101U section 1205 TuTh 11-12:15 (Lec) 3 credits

CORE: FS

**Sport and American Society.** Sport will be related to such social problems as delinquency, segregation, collective behavior, and leisure; to social processes such as socialization, stratification, mobility, and social control; and to those familiar social institutions the family, the school, the church, the military, the economy, the polity, and the mass media.

KNES 287U section 0101 MWF 10-10:50 3 credit

**History of Sport in America** the growth and development of sport in America. The transformation of sport within the perspective of American History, including class sport, professionalization, amateurism, and international involvement.

KNES 293U section 0105 TuTh 9:30-10:45 (Lec) 3 credits

CORE: SH M 2-2:50 (Disc)

## CLUSTER 41 & 42

### The Public Communicators

Public communication professionals have taken on a pivotal role in our culture. They are the writers and keepers of the public store of information; they influence the debate and ultimately the public action surrounding the issues of our time. This learning community will explore the roles, ideals and pragmatic realities of the public communicators. Writers and speakers from a number of related professions will share their insights into the processes and outcomes of public communication.

CLUS 041 section 0101 index 11400

**College and Career Advancement:** The Student and the University is a one-credit course that provides the knowledge and skills students need to enhance college as a learning experience and to make graduation a primary goal.

EDCP 108O section 0841 MW 3-4:00 1 credit

**Introduction to Writing** introduces students to college-level writing and teaches them how to construct and develop issues, use and document sources, and revise and improve their prose.

ENGL 101U section 0212 MWF 10-10:50 3 credits

CORE: FS

**American Culture in the Information Age** The ways in which content and medium of public information interact with public culture.

AMST 298I section 0101 MWF 12 3 credits

CORE: under review

**Oral Communication: Principles and Practices:** explores valuable techniques for listening, group discussion, interviewing, public briefings, and persuasive speaking.

COMM 107U section 1501 TuTh 9:30-10:45 3 credits

CLUS 042 section 0101 index 11401

**College and Career Advancement:** The Student and the University is a one-credit course that provides the knowledge and skills students need to enhance college as a learning experience and to make graduation a primary goal.

EDCP 108O section 0845 TuTh 2-2:50 1 credit

**Introduction to Writing** introduces students to college-level writing and teaches them how to construct and develop issues, use and document sources, and revise and improve their prose.

ENGL 101U section 0509 MWF 1-1:50 3 credits

CORE: FS

**American Culture in the Information Age** The ways in which content and medium of public information interact with public culture.

AMST 298I section 0101 MWF 12 3 credits

CORE: under review

**Oral Communication: Principles and Practices:** explores valuable techniques for listening, group discussion, interviewing, public briefings, and persuasive speaking.

COMM 107U section 2301 MWF 10-10:50 3 credits



# University of Maryland, College Park

## Welcome to the Fall 2000 Schedule of Classes SECOND EDITION

Here's how to read the course listings . . . .

A	B	C	D	E
AASP101 Public Policy and the Black Community;	(3)	REG/P-F/AUD.	CORE: SB	Formerly AASP 300.
F	G	H	I	J
0101	(00016)	Williams, R.	TuTh 11:00pm-12:15pm	(LEF 2166)

**A** Course number and title  
**B** Number of credits (in parentheses)  
**C** Available grading methods  
**D** CORE category code for which the course is approved (if any) - see footnotes running at the bottom of each page for interpretation.  
**E** Course notes, prerequisites, permission requirements, restrictions, etc.  
**F** Section number  
**G** MARS index number (in parentheses)  
**H** Instructor - STAFF indicates that an instructor has not yet been assigned.  
**I** Class meeting days and times  
**J** Class meeting location - see the map in the middle of the Schedule to find buildings, translation of their three-letter codes, and a locator grid.

Course listings were current when this Schedule of Classes went to press. For up-to-date offerings and seat counts, go to the Schedule on the Web: [www.testudo.umd.edu](http://www.testudo.umd.edu).

### AASP Afro-American Studies (Behavioral and Social Sciences)

AASP100 Introduction to Afro-American Studies; (3) REG/P-F/AUD. CORE: SH DIVERSITY  
0101 (00001) Stephens, V.  
MWF 10:00am-10:50am (BPS 1238)  
0102 (00002) Stephens, V.  
MWF 12:00pm-12:50pm (ARM 0116)  
0103 (00003) Sanders, T.  
TuTh 9:30am-10:45am (SQH 1119)  
0104 (00004) Sanders, T.  
TuTh 12:30pm-1:45pm (BPS 2283)  
0105 (00005) England, J.  
TuTh 11:00am-12:15pm (EDU 4233)  
0106 (00006) England, J.  
TuTh 2:00pm-3:15pm (HJP 2242)

AASP100H Introduction to Afro-American Studies; (3) REG/P-F/AUD. CORE: SH DIVERSITY  
0101 (00007) Wilson, F.  
MWF 12:00pm-12:50pm (PLS 1113)

AASP101 Public Policy and the Black Community; (3) REG/P-F/AUD. CORE: SB Formerly AASP 300.  
0101 (00016) Montague, D.  
TuTh 11:00am-12:15pm (LEF 2166)

AASP202 Black Culture in the United States; (3) REG/P-F/AUD. CORE: SH DIVERSITY  
0101 (00026) STAFF  
TuTh 9:30am-10:45am (ARM 0116)  
0102 (00027) STAFF  
TuTh 11:00am-12:15pm (CCC 1205)  
0103 (00028) STAFF  
MWF 10:00am-10:50am (CCC 1205)  
0104 (00029) STAFF  
MWF 12:00pm-12:50pm (MMH 3418)  
0105 (00030) STAFF  
TuTh 9:30am-10:45am (ARM 0117)  
0106 (00031) STAFF  
TuTh 12:30pm-1:45pm (LEF 1201)

AASP202H Black Culture in the United States; (3) REG/P-F/AUD. CORE: SH DIVERSITY  
0101 (00032) Harley, S.  
MWF 12:00pm-12:50pm (ARM 0121)

AASP298C Special Topics in Afro-American Studies: African Civilization to 1800; (3) REG/P-F/AUD. CORE: SH DIVERSITY  
0101 (55535) STAFF  
MW 10:00am-10:50am (HJP 2242)  
M 2:00pm-2:50pm (JMJ 1124) Dis  
0102 (55536) STAFF  
MW 10:00am-10:50am (HJP 2242)  
W 2:00pm-2:50pm (KEY 0121) Dis  
0103 (55537) STAFF  
MW 10:00am-10:50am (HJP 2242)  
Th 12:00pm-12:50pm (ARC 1124) Dis  
0104 (55538) STAFF  
MW 10:00am-10:50am (HJP 2242)  
Th 1:00pm-1:50pm (CHE 2120) Dis

AASP298M Special Topics in Afro-American Studies: Seminar in Current Issues, the Media, and the Black Community; (3) REG/P-F/AUD.  
0101 (00044) Chateauvert, M.  
Th 9:30am-12:00pm (LEF 1171)

AASP298V Special Topics in Afro-American Studies: The Blues as a Cultural Art Form; (3) REG/P-F/AUD.  
0101 (00045) STAFF  
W 1:00pm-3:30pm (NCC 0130)

AASP298W Special Topics in Afro-American Studies: Introduction to Creative Writing; (3) REG/P-F/AUD. This course is cross-listed with ENGL 294N.  
0101 (00063) Russell, V.  
TuTh 3:30pm-5:00pm (NCC 0120)

AASP301 Applied Policy Analysis and the Black Community; (3) REG/P-F/AUD. Prerequisite: (AASP 101 and ECON 201) or (AASP 101 and ECON 203). Recommended: one semester of statistics.  
0101 (00073) Woods, C.  
Th 6:00pm-8:30pm (WDS 1130)

AASP303 Computer Applications in Afro-American Studies; (3) REG/P-F/AUD. Prerequisite: STAT 100 or SOCY 201 or MATH 111 or equivalent.  
0101 (00083) STAFF  
M 7:00pm-9:30pm (TYD 1128)

AASP312 Social and Cultural Effects of Colonization and Racism; (3) REG/P-F/AUD. DIVERSITY Prerequisite: AASP 100 or AASP 202.  
0101 (00093) Williams, R.  
TuTh 11:00am-12:15pm (ARM 0117)

AASP386 (PermReq) Experiential Learning; (3-6) REG/P-F/AUD. Prerequisite: permission of department. 56 semester hours.  
0101 (00103) Wilson, F.  
W 4:00pm-6:30pm (LEF 2169H)

AASP397 (PermReq) Senior Thesis; (3) REG/P-F/AUD. Prerequisite: permission of department.  
0101 (00113) Chateauvert, M.  
Time and room to be arranged  
0201 (00114) Harley, S.  
TBA (LEF 2169F)  
0301 (00115) Wilson, F.  
TBA (LEF 2169B)  
0401 (00116) Wilson, E.  
TBA (TYD 0145)  
0601 (00119) Woods, C.  
TBA (LEF 2169C)  
0701 (00118) Williams, R.  
Time and room to be arranged

AASP398T Selected Topics in the African Diaspora: Gender, Sexuality, and the Black Family; (3) REG/P-F/AUD.  
0101 (00128) George, E.  
W 6:00pm-8:30pm (ASY 2309)

AASP400 Directed Readings in Afro-American Studies; (3) REG/P-F/AUD. Prerequisite: AASP 100 or AASP 202.  
0101 (00148) Wilson, F.  
M 2:00pm-4:30pm (LEF 1201)

AASP400H (PermReq) Directed Readings in Afro-American Studies; (3) REG/P-F/AUD. Prerequisite: AASP 100 or AASP 202. For general honors students only.  
0101 (00158) Wilson, F.  
M 2:00pm-4:30pm (LEF 1201)

AASP411 Black Resistance Movements; (3) REG/P-F/AUD. Prerequisite: AASP 100.  
0101 (00168) Chateauvert, M.  
TuTh 2:00pm-3:15pm (LEF 1201)

AASP411H Black Resistance Movements; (3) REG/P-F/AUD. Prerequisite: AASP 100.  
0101 (55502) Chateauvert, M.  
TuTh 2:00pm-3:15pm (LEF 1201)

AASP478B Humanities Topics in Afro-American Studies: BLUES & AFRICAN AMERICAN FOLKSONG; (3) REG/P-F/AUD.  
0101 (99925) Pearson, B.  
TuTh 9:30am-10:45am (SQH 2117)

AASP478L Humanities Topics in Afro-American Studies: African-American Literature: 1910-1945; (3) REG/P-F/AUD.  
0101 (00198) Nunes, Z.  
MWF 11:00am-11:50am (SQH 1107)

AASP478P Humanities Topics in Afro-American Studies: Langston Hughes and the Invention of the Afro-Modernist Tradition; (3) REG/P-F/AUD. This course is cross-listed with ENGL 472.  
0101 (99924) Jennie, O.  
MW 3:00pm-4:15pm (SQH 2117)

AASP478Q Humanities Topics in Afro-American Studies: AIDS and African America: History, Rhetoric and Literature; (3) REG/P-F/AUD. This course is cross-listed with ENGL479M.  
0101 (55522) Marcuse, M.  
TuTh 9:30am-10:45am (SQH 1103)

AASP498W Special Topics in Black Culture: Black Women in United States History; (3) REG/P-F/AUD. Prerequisite: AASP 100 or AASP 202.  
0101 (00248) Jones, I.  
W 6:00pm-8:30pm (LEF 2208)

AASP499C Advanced Topics in Public Policy and the Black Community: Conflicts and Crises in the Horn of Africa; (3) REG/P-F/AUD.  
0101 (00259) Gebremariam, K.  
W 7:00pm-9:30pm (LEF 1222)

AASP499G Advanced Topics in Public Policy and the Black Community: Government and Politics of Africa; (3) REG/P-F/AUD.  
0101 (00268) Wilson, E.  
TuTh 2:00pm-3:15pm (TYD 0102)

AASP499K Advanced Topics in Public Policy and the Black Community: The Comparative Politics of Race Relations; (3) REG/P-F/AUD.  
0101 (00278) Johnson, O.  
TuTh 2:00pm-3:15pm (TYD 0111)

AASP499N Advanced Topics in Public Policy and the Black Community: News Coverage of Racial Issues; (3) REG/P-F/AUD.  
0101 (00288) Holman, B.  
TuTh 3:30pm-4:45pm (JRN 1105)

AASP499W Advanced Topics in Public Policy and the Black Community: Feminist and Nationalist Thought in Black Community Life; (3) REG/P-F/AUD.  
0101 (00298) Harley, S.  
W 2:00pm-4:30pm (LEF 1171)

### AGNR Agriculture and Natural Resources (Agriculture and Natural Resources)

AGNR105 Introduction to Agriculture and Natural Resources; (1) REG. Formerly AGRI 105.  
0101 (00555) Slaughter, L.  
Tu 9:30am-10:45am (SYM 0215)

AGNR386 (PermReq) Experiential Learning; (3-6) REG/P-F/AUD. Prerequisite: permission of department. Formerly AGRI 386.  
0101 (00565) Grant, L.  
Time and room to be arranged

AGNR388 (PermReq) Honors Thesis Research; (3-6) REG.  
0101 (00575) STAFF  
Time and room to be arranged

AGNR401 Agricultural Support Systems in Developing Countries; (3) REG/P-F/AUD. DIVERSITY Formerly AGRI 401.  
0101 (00585) Rivera, W.  
TuTh 9:30am-10:45am (PLS 1176)

AGNR489A (PermReq) Field Experience: Ecosystems and Based Management; (3) REG/P-F/AUD. This course meets at the Maryland Environmental Service Conference Room in Annapolis. Contact Dr. Robert Kratochvil on 301-596-9330 for information.  
0101 (00595) Kratochvil, R.  
W 3:30pm-6:00pm (Arranged)

AGNR499A (PermReq) Special Problems: Experimenting in Multi-Media Education; (3) REG/P-F/AUD.  
0101 (00596) McIntosh, M.  
W 3:00pm-5:30pm (PLS 1129)

AGNR626 Program Development in Adult and Continuing Education; (3) REG. Formerly AGRI 626.  
0101 (00605) Rivera, W.  
M 7:00pm-9:40pm (SYM 0115)

AGNR691 Research Methods in Adult and Continuing Education; (3) REG/AUD. Formerly AGRI 691.  
0101 (00615) Rivera, W.  
Tu 5:00pm-7:40pm (SYM 0115)

AGNR789 Special Topics: Ecosystems Based Management; (3) REG/AUD.  
0101 (00625) Kratochvil, R.  
W 3:30pm-6:00pm (Arranged)

AGNR799 (PermReq) Master's Thesis Research; (1-6) REG/S-F. Individual Instruction course: contact department or instructor to obtain section number.

AGNR899 (PermReq) Doctoral Dissertation Research; (1-8) REG. Individual Instruction course: contact department or instructor to obtain section number.

### AGRO Agronomy (Agriculture and Natural Resources)

AGRO101 Introductory Crop Science; (4) REG/P-F/AUD. CORE: LL. Credit will be granted for only one of the following: AGRO 101 or AGRO 100 and AGRO 102. Offered fall only.  
0101 (00719) Glenn, D.  
MW 11:00am-11:50am (PLS 1130)  
MW 12:00pm-1:50pm (HJP 1104) Lab  
0102 (00720) Glenn, D.  
MW 11:00am-11:50am (PLS 1130)  
MW 2:00pm-3:50pm (HJP 1104) Lab

AGRO105 Soil and Environmental Quality; (3) REG/P-F/AUD. CORE: LS  
0101 (00730) Weil, R.  
TuTh 12:30pm-1:20pm (HJP 0226)  
Tu 8:30am-9:20am (HJP 0103) Dis  
0102 (00731) Weil, R.  
TuTh 12:30pm-1:20pm (HJP 0226)  
Tu 4:00pm-4:50pm (HJP 0103) Dis  
0103 (00732) Weil, R.  
TuTh 12:30pm-1:20pm (HJP 0226)  
W 12:00pm-12:50pm (HJP 0103) Dis  
0105 (00733) Weil, R.  
TuTh 12:30pm-1:20pm (HJP 0226)  
Th 11:00am-11:50am (HJP 0103) Dis  
0106 (00734) Weil, R.  
TuTh 12:30pm-1:20pm (HJP 0226)  
M 4:00pm-4:50pm (HJP 0103) Dis  
0107 (00735) Weil, R.  
TuTh 12:30pm-1:20pm (HJP 0226)  
W 1:00pm-1:50pm (HJP 0103) Dis

AGRO105 Soil and Environmental Quality; (3) REG/P-F/AUD. CORE: LS  
0101 (00730) Weil, R.  
TuTh 12:30pm-1:20pm (HJP 0226)  
Tu 8:30am-9:20am (HJP 0103) Dis  
0102 (00731) Weil, R.  
TuTh 12:30pm-1:20pm (HJP 0226)  
Tu 4:00pm-4:50pm (HJP 0103) Dis  
0103 (00732) Weil, R.  
TuTh 12:30pm-1:20pm (HJP 0226)  
W 12:00pm-12:50pm (HJP 0103) Dis  
0105 (00733) Weil, R.  
TuTh 12:30pm-1:20pm (HJP 0226)  
Th 11:00am-11:50am (HJP 0103) Dis  
0106 (00734) Weil, R.  
TuTh 12:30pm-1:20pm (HJP 0226)  
M 4:00pm-4:50pm (HJP 0103) Dis  
0107 (00735) Weil, R.  
TuTh 12:30pm-1:20pm (HJP 0226)  
W 1:00pm-1:50pm (HJP 0103) Dis

AGRO105 Soil and Environmental Quality; (3) REG/P-F/AUD. CORE: LS  
0101 (00730) Weil, R.  
TuTh 12:30pm-1:20pm (HJP 0226)  
Tu 8:30am-9:20am (HJP 0103) Dis  
0102 (00731) Weil, R.  
TuTh 12:30pm-1:20pm (HJP 0226)  
Tu 4:00pm-4:50pm (HJP 0103) Dis  
0103 (00732) Weil, R.  
TuTh 12:30pm-1:20pm (HJP 0226)  
W 12:00pm-12:50pm (HJP 0103) Dis  
0105 (00733) Weil, R.  
TuTh 12:30pm-1:20pm (HJP 0226)  
Th 11:00am-11:50am (HJP 0103) Dis  
0106 (00734) Weil, R.  
TuTh 12:30pm-1:20pm (HJP 0226)  
M 4:00pm-4:50pm (HJP 0103) Dis  
0107 (00735) Weil, R.  
TuTh 12:30pm-1:20pm (HJP 0226)  
W 1:00pm-1:50pm (HJP 0103) Dis

AGRO305 Introduction to Turf Management; (3) REG/P-F/AUD. Formerly AGRO 405. Offered fall only.  
0101 (00745) Carroll, M.  
Tu 6:00pm-8:00pm (HJP 1104)  
Th 6:00pm-8:00pm (HJP 1104) Lab

**CORE Codes :** CS - Capstone HL - Humanities and the Arts, Literature HA - Humanities and the Arts, History or Theory of the Arts HO - Humanities and the Arts, Humanities PS - Mathematics and the Sciences, Physical Sciences (Non-Lab) PL - Mathematics and the Sciences, Physical Sciences (Lab)



**AGRO308 (PermReq) Field Soil Morphology; (1) REG/P-F/AUD.**  
Offered fall only.  
0101 (00755) STAFF  
Time and room to be arranged

**AGRO388 (PermReq) Honors Thesis Research; (3-6) REG.**  
0101 (00765) STAFF  
Time and room to be arranged

**AGRO453 Weed Science; (3) REG/P-F/AUD.** Offered fall only.  
0101 (00775) Glenn, D.  
TuTh 12:00pm-12:50pm (HJP 1104)  
Tu 3:00pm-4:50pm (HJP 1104) Lab

**AGRO499 Special Problems in Agronomy; (1-3) REG/P-F/AUD.**  
Individual Instruction course: contact department or instructor to obtain section number.

**AGRO499A (PermReq) Special Problems in Agronomy: Soil Judging; (1) REG/P-F/AUD.**  
0101 (00809) Rabenhorst, M.  
Time and room to be arranged

**AGRO799 Master's Thesis Research; (1-6) REG.** Individual Instruction course: contact department or instructor to obtain section number. A total of six hours required for thesis option for M.S. degree.

**AGRO899 Doctoral Dissertation Research; (1-8) REG.** Individual Instruction course: contact department or instructor to obtain section number. A total of twelve hours required for Ph.D. degree.

### AMST American Studies (Arts and Humanities)

**AMST201 Introduction to American Studies; (3) REG/P-F. CORE: HO**  
0101 (00959) Shaw, B.  
MWF 10:00am-10:50am (HBK 1108)  
0301 (00960) Shaw, B.  
MWF 12:00pm-12:50pm (TLF 2101)  
0401 (00961) STAFF  
MWF 1:00pm-1:50pm (TLF 1101)  
0801 (00962) STAFF  
MWF 11:00am-11:50am (TLF 1101)  
1001 (00963) Hummel, M.  
TuTh 12:30pm-1:45pm (CCC 1111)  
1401 (00964) Hummel, M.  
TuTh 9:30am-10:45am (TLF 1103)

**AMST201S Introduction to American Studies; (3) REG/P-F/AUD.**  
CORE: HO Restricted to College Park Scholars - American Cultures.  
0101 (00974) Shaw, B.  
MWF 10:00am-10:50am (HBK 1108)  
0301 (00975) Shaw, B.  
MWF 12:00pm-12:50pm (TLF 2101)  
0401 (00976) STAFF  
MWF 1:00pm-1:50pm (TLF 1101)  
0801 (00977) STAFF  
MWF 11:00am-11:50am (TLF 1101)  
1001 (00978) Hummel, M.  
TuTh 12:30pm-1:45pm (CCC 1111)  
1101 (00979) Martini, E.  
TuTh 9:30am-10:45am (CCC 1111)  
1301 (00980) Martini, E.  
TuTh 11:00am-12:15pm (CCC 1111)  
1401 (00981) Hummel, M.  
TuTh 9:30am-10:45am (TLF 1103)

**AMST203 Popular Culture in America; (3) REG/P-F. CORE: HO**  
0101 (00991) Struna, N.  
TuTh 11:00am-11:50am (TLF 1101)

**AMST205 Material Aspects of American Life; (3) REG/P-F/AUD.**  
CORE: HA  
0101 (01001) Dangelas, S.  
MWF 10:00am-10:50am (TLF 1103)  
0201 (01002) Quinn, K.  
TuTh 9:30am-10:45am (PLS 1129)  
0301 (01003) Quinn, K.  
TuTh 3:30pm-4:45pm (EGR 3140)  
0401 (01004) Dangelas, S.  
MWF 1:00pm-1:50pm (TLF 2101)

**AMST207 Contemporary American Cultures; (3) REG. CORE: SB DIVERSITY**  
0101 (01014) Taylor, D.  
Tu 7:00pm-9:40pm (TLF 1103)  
0201 (01015) Taylor, D.  
TuTh 9:30am-10:45am (TLF 2101)

**AMST212 (PermReq) Diversity in American Culture; (3) REG/P-F/AUD.**  
DIVERSITY Course will be taught on-line on the internet. Obtain permission from Dr. Paoletti via e-mail: [jp4@umail.umd.edu](mailto:jp4@umail.umd.edu). Course will meet one time per week.  
0101 (01025) Paoletti, J.  
Tu 2:00pm-3:15pm (TLF 1103)  
Time and room to be arranged Dis

**AMST298C Selected Topics in American Studies: Asian American Experience; (3) REG/P-F. DIVERSITY**  
0101 (01035) Liang, C.  
W 5:00pm-8:00pm (PLS 1130)

**AMST298I Selected Topics in American Studies: American Culture in the Information Age; (3) REG/P-F/AUD.**  
0101 (01045) Parks, S.  
MWF 12:00pm-12:50pm (PLS 1119)

**AMST330 Critics of American Culture; (3) REG/P-F/AUD.**  
*Prerequisite: prior course in AMST, HIST, or SOCY.*  
0101 (01055) Kelly, R.  
TuTh 12:30pm-1:45pm (TLF 1101)  
0201 (01056) Struna, N.  
TuTh 8:00am-9:15am (TLF 1101)

**AMST386 (PermReq) Experiential Learning; (3-6) REG/P-F.**  
Individual Instruction course: contact department or instructor to obtain section number. *Prerequisite: permission of department. 56 semester hours.*

**AMST398 (PermReq) Independent Studies; (1-3) REG/P-F.**  
Individual Instruction course: contact department or instructor to obtain section number.

**AMST418A Cultural Themes in America: American Humor; (3) REG/P-F/AUD.**  
0101 (01082) Mintz, L.  
MWF 11:00am-11:50am (TLF 2101)

**AMST418D Cultural Themes in America: Growing Up American; (3) REG/P-F/AUD.**  
0101 (01092) Kelly, R.  
TuTh 9:30am-10:45am (TLF 1101)

**AMST418S Critical Racism and Whiteness Studies in the U.S.; (3) REG/P-F/AUD. DIVERSITY**  
0101 (55540) Gorski, P.  
W 3:30pm-6:00pm (HBK 1108)

**AMST428C American Cultural Eras: Film of the 1950's; (3) REG/P-F/AUD.**  
0101 (01102) Lounsbury, M.  
Tu 2:00pm-4:45pm (PLS 1119)  
Th 2:00pm-3:15pm (PLS 1119)

**AMST428M American Cultural Eras: Women and Film in the 1950's; (3) REG/P-F/AUD.**  
0101 (01112) Conroy, M.  
MWF 10:00am-10:50am (TLF 1101)

**AMST429D Perspectives on Popular Culture: Children and Television; (3) REG/P-F/AUD.**  
0101 (01122) Brody, M.  
TuTh 2:00pm-3:15pm (TLF 2101)

**AMST429F Perspectives on Popular Culture: Gender Roles and Media; (3) REG/P-F/AUD.**  
0101 (01132) Parks, S.  
MWF 10:00am-10:50am (TLF 2101)

**AMST429J Perspectives on Popular Culture: Comic Strips; (3) REG/P-F/AUD.**  
0101 (01142) Mintz, L.  
MWF 2:00pm-2:50pm (TLF 2101)

**AMST450 (PermReq) Seminar in American Studies; (3) REG.**  
*Prerequisite: nine hours prior coursework in American Studies, including AMST 201. Senior standing. For AMST majors only.*  
0101 (01152) Lounsbury, M.  
TuTh 12:30pm-1:45pm (TLF 2137)

**AMST601 Introductory Seminar in American Studies; (3) REG.**  
0101 (01162) Lounsbury, M.  
Th 4:00pm-6:40pm (TLF 2137)

**AMST628B Seminar in American Studies: Popular Culture; (3) REG/AUD.**  
0101 (01172) Struna, N.  
Tu 4:00pm-6:40pm (TLF 2137)

**AMST628Q Seminar in American Studies: Material Culture Studies Theory; (3) REG/AUD.**  
0101 (01182) Sies, M.  
M 3:30pm-6:10pm (TLF 1104B)

**AMST629A Seminar in American Studies: Ethnography; (3) REG/AUD.**  
0101 (01192) Caughey, J.  
W 4:00pm-6:40pm (TLF 1104)

**AMST638 Orientation Seminar: Material Aspects of American Civilization; (3) REG/AUD.** Class meets at the Smithsonian Museum of American History on Thursdays from 1-4pm. Class begins on August 24. Taught by Edie Mayo and Bernard Mergen.  
0101 (01202) Mergen, B.  
Meets 08/24/00-11/30/00  
M 1:00pm-4:00pm (Arranged)

**AMST638C Orientation Seminar: Material Aspects of American Civilization: Introduction to Museum Studies; (3) REG/AUD.** Class meets at the Museum of American History, West Conference Room. Class begins on August 24. Taught by B. Finn and E. Hughes. Also offered as HIST 619C.  
0101 (01212) Finn, B.  
W 4:00pm-6:30pm (Arranged)

**AMST639A (PermReq) Reading Course in Selected Aspects of American Civilization: Decorative Arts in America; (3) REG/AUD.** Class meets at the Smithsonian NMAH 10am-12:30pm. Class begins August 24.  
0101 (01222) Carson, B.  
Meets 08/24/00-11/30/00  
TuTh 10:00am-12:30pm (Arranged)

**AMST698 (PermReq) Directed Readings in American Studies; (3) REG.** Individual Instruction course: contact department or instructor to obtain section number.

**AMST799 Master's Thesis Research; (1-6) REG/S-F.** Individual Instruction course: contact department or instructor to obtain section number.

**AMST899 Doctoral Dissertation Research; (1-8) REG/S-F.** Individual Instruction course: contact department or instructor to obtain section number.

### ANSC Animal Science (Agriculture and Natural Resources)

The following courses may involve the use of animals. Students who are concerned about the use of animals in teaching have the responsibility to contact the instructor, prior to course enrollment, to determine whether animals are to be used in the course, whether class exercises involving animals are optional or required and what alternatives, if any, are available.

**ANSC101 Principles of Animal Science; (3) REG/P-F/AUD.** Course is offered in fall semester only.

0101 (01330) Doerr, J.  
MW 1:00pm-1:50pm (ANS 0408)  
Tu 12:00pm-1:50pm (ANS 1144) Lab  
0102 (01331) Doerr, J.  
MW 1:00pm-1:50pm (ANS 0408)  
Tu 2:00pm-3:50pm (ANS 1144) Lab  
0103 (01332) Doerr, J.  
MW 1:00pm-1:50pm (ANS 0408)  
W 10:00am-11:50am (ANS 1144) Lab  
0104 (01333) Doerr, J.  
MW 1:00pm-1:50pm (ANS 0408)  
Th 12:00pm-1:50pm (ANS 1144) Lab  
0105 (01334) Doerr, J.  
MW 1:00pm-1:50pm (ANS 0408)  
Th 2:30pm-4:20pm (ANS 1144) Lab

**ANSC211 Anatomy of Domestic Animals; (4) REG/P-F/AUD.**  
*Prerequisite: BSCI 105.* Course is offered in fall semester only.

0101 (01344) Gasper, P.  
MWF 2:00pm-2:50pm (ANS 0408)  
M 3:00pm-4:50pm (ANS 4132) Lab  
0102 (01345) Gasper, P.  
MWF 2:00pm-2:50pm (ANS 0408)  
W 3:00pm-4:50pm (ANS 4132) Lab  
0103 (01346) Gasper, P.  
MWF 2:00pm-2:50pm (ANS 0408)  
F 11:00am-12:50pm (ANS 4132) Lab

**ANSC220 Livestock Management; (4) REG/P-F/AUD.** *Prerequisite: ANSC 101. Formerly ANSC 221.* Course is offered in fall semester only. Two Saturday mandatory field trips.  
0101 (01356) Hartsock, T.  
TuTh 9:30am-10:45am (ANS 0408)  
TuTh 11:00am-12:15pm (ANS 0408) Dis

**ANSC231 Equine Science Practicum; (1) REG/P-F/AUD.** *Pre- or corequisite: ANSC 230. Formerly ANSC 431.*  
0101 (01357) Hartsock, T.  
M 10:00am-10:50am (ANS 0402)

**ANSC252 Introduction to the Diseases of Wildlife; (3) REG/P-F/AUD.** *Prerequisite: BSCI 105 or equivalent or permission of department.* Course is offered in fall semester only.  
0101 (01366) Driscoll, C.  
M 4:00pm-5:50pm (ANS 0408)  
M 6:00pm-6:50pm (ANS 0408) Dis  
0102 (01367) Driscoll, C.  
M 4:00pm-5:50pm (ANS 0408)  
W 5:00pm-5:50pm (ANS 0408) Dis

**ANSC255 Introduction to Aquaculture; (3) REG/P-F/AUD.** *Prerequisite: ANSC 101; Recommended: BSCI 105; or permission of instructor.*  
0101 (01378) Woods, L.  
TuTh 11:00am-11:50am (ANS 0412)  
Th 9:00am-10:50am (ANS 0108) Lab

**ANSC314 Comparative Animal Nutrition; (3) REG/P-F/AUD.** *Prerequisites: ANSC 101 and (CHEM 104 or CHEM 233). Formerly ANSC 215.*  
0101 (01388) Soares, J.  
MWF 11:00am-11:50am (ANS 0408)

**ANSC386 (PermReq) Experiential Learning; (3-6) REG/P-F.** Individual Instruction course: contact department or instructor to obtain section number. *Prerequisite: permission of department. 56 semester hours.*

**ANSC388 (PermReq) Honors Thesis Research; (3-6) REG.**  
0101 (01426) STAFF  
Time and room to be arranged

**ANSC399 (PermReq) Special Problems in Animal Science; (1-2) REG/P-F/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

**ANSC413 Laboratory Animal Management; (3) REG/P-F/AUD.** Course is offered in fall semester only.  
0101 (01466) Nepote, K.  
WF 1:00pm-1:50pm (Arranged)  
F 2:00pm-4:50pm (Arranged) Lab

**ANSC446 Physiology of Mammalian Reproduction; (3) REG/P-F/AUD.** *Prerequisite: BSCI 440 or ANSC 212.* Course is offered in fall semester only.  
0101 (01476) Varner, M.  
TuTh 2:00pm-3:30pm (ANS 0408)

**ANSC447 Physiology of Mammalian Reproduction Laboratory; (1) REG/P-F/AUD.** *Pre- or corequisite: ANSC 446.*  
0101 (01486) Varner, M.  
W 3:00pm-5:00pm (ANS 1144)

**ANSC451 Dairy Products Processing; (3) REG.** *Recommended: CHEM 103 or equivalent. Formerly NFSC 451.*  
0101 (01496) Rankin, S.  
MW 1:00pm-1:50pm (ANS 0402)  
F 1:00pm-2:50pm (ANS 0402) Lab

**ANSC455 Applied Animal Behavior; (3) REG/P-F/AUD.** *Prerequisites: (ANSC 101 or BSCI 106) and BSCI 222.* Course is offered in fall semester only.  
0101 (01506) Stricklin, W.  
MF 10:00am-10:50am (ANS 0412)  
W 10:00am-11:50am (ANS 0412) Lab

**ANSC489 Current Topics in Animal Science; (1-3) REG/P-F/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

**ANSC489I Current Topics in Animal Science: Endocrinology; (3) REG/P-F/AUD.** Recommended: ANSC212 or Permission of Instructor.  
0101 (01541) Porter, T.  
TuTh 9:30am-10:45am (ANS 0402)

**ANSC660 Poultry Literature; (1-4) REG/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

**ANSC663 Advanced Nutrition Laboratory; (3) REG/AUD.** *Prerequisite: ANSC 401; and either BCHM 462 or NFSC 670.*  
0101 (01556) Doerr, J.  
Time and room to be arranged

**ANSC688I Special Topics: Advanced Endocrinology; (3) REG/AUD.**  
0101 (01576) Porter, T.  
TuTh 9:30am-10:45am (ANS 0402)

**ANSC698C Seminar: Recent Advances in Animal and Avian Sciences; (1) REG/AUD.**  
0101 (01586) STAFF  
Tu 11:30am-12:30pm (ANS 0467)

**ANSC699 (PermReq) Special Problems in Animal Science; (1-2) REG/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

**ANSC799 Master's Thesis Research; (1-6) REG.** Individual Instruction course: contact department or instructor to obtain section number.

**ANSC899 Doctoral Dissertation Research; (1-8) REG.** Individual Instruction course: contact department or instructor to obtain section number.

### ANTH Anthropology (Behavioral and Social Sciences)

**ANTH220 Introduction to Biological Anthropology; (4) REG/P-F/AUD.** CORE: LL DIVERSITY *Credit will be granted for only one of the following: ANTH 101 or ANTH 220. Formerly ANTH 101.* Students must pay a \$30 Lab Materials Fee.

0101 (01726) Jackson, F.  
TuTh 11:00am-12:15pm (CHM 1402)  
W 8:00am-10:00am (WDS 0124C) Lab  
0102 (01727) Jackson, F.  
TuTh 11:00am-12:15pm (CHM 1402)  
W 11:00am-1:00pm (WDS 0124C) Lab  
0103 (01728) Jackson, F.  
TuTh 11:00am-12:15pm (CHM 1402)  
W 2:00pm-4:00pm (WDS 0124C) Lab  
0104 (01729) Jackson, F.  
TuTh 11:00am-12:15pm (CHM 1402)  
M 2:00pm-4:00pm (WDS 0124C) Lab  
0105 (01730) Jackson, F.  
TuTh 11:00am-12:15pm (CHM 1402)  
M 11:00am-1:00pm (WDS 0124C) Lab  
0106 (01731) Jackson, F.  
TuTh 11:00am-12:15pm (CHM 1402)  
M 8:00am-10:00am (WDS 0124C) Lab

**ANTH240 Introduction to Archaeology; (3) REG/P-F/AUD.** CORE: SB DIVERSITY *Credit will be granted for only one of the following: ANTH 240 or ANTH 241. Formerly ANTH 241.*

0101 (01741) STAFF  
TuTh 2:00pm-2:50pm (WDS 1114)  
Tu 11:00am-11:50am (JMZ 3120) Dis  
0102 (01742) STAFF  
TuTh 2:00pm-2:50pm (WDS 1114)  
Th 11:00am-11:50am (JMZ 0103) Dis  
0103 (01743) STAFF  
TuTh 2:00pm-2:50pm (WDS 1114)  
Th 12:00pm-12:50pm (WDS 0104) Dis  
0201 (01744) Erstein, J.  
MW 10:00am-10:50am (JMZ 0220)  
F 10:00am-10:50am (JMZ 0220) Dis

**ANTH260 Introduction to Sociocultural Anthropology and Linguistics; (3) REG.** CORE: SB DIVERSITY *Credit will be granted for only one of the following: ANTH 102 or ANTH 260. Formerly ANTH 102.*

0101 (01754) STAFF  
MW 2:00pm-2:50pm (TYD 0117)  
F 2:00pm-2:50pm (TYD 1101) Dis  
0201 (01755) Williams, A.  
MW 10:00am-10:50am (TYD 1101)  
M 12:00pm-12:50pm (WDS 1130) Dis  
0202 (01756) Williams, A.  
MW 10:00am-10:50am (TYD 1101)  
W 12:00pm-12:50pm (WDS 1130) Dis  
0203 (01757) Williams, A.  
MW 10:00am-10:50am (TYD 1101)  
F 12:00pm-12:50pm (KEY 0124) Dis

**ANTH358A (PermReq) Undergraduate Teaching Assistant: Undergraduate Teaching Assistant in Archaeology; (1-3) REG/P-F/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

**ANTH358B (PermReq) Undergraduate Teaching Assistant: Undergraduate Teaching Assistant in Bio-Anthropology; (1-3) REG/P-F/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

**ANTH358C (PermReq) Undergraduate Teaching Assistant: Undergraduate; (1-3) REG/P-F/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

**ANTH368D Regional Ethnography: Women of the African Diaspora; (3) REG/P-F/AUD.**  
0101 (01767) Bolles, A.  
TuTh 9:30am-10:45am (JMZ 0122)

**ANTH368F Regional Ethnography: Film Images of Native America; (3) REG/P-F/AUD.**  
0101 (01787) Williams, A.  
Tu 6:00pm-8:40pm (JMZ 0220)

**ANTH368M Regional Ethnography: Native Cultures of Mesoamerica; (3) REG/P-F/AUD.**  
0101 (01797) Williams, A.  
MWF 2:00pm-2:50pm (SKN 0104)

**ANTH368O Regional Ethnography: Asian American Women: The Social Construction of Gender; (3) REG/P-F/AUD.**  
0101 (01807) Kim, S.  
TuTh 11:00am-12:15pm (HHP 1302)

**ANTH386 Experiential Learning; (1-6) REG/P-F.** Individual Instruction course: contact department or instructor to obtain section number. *Prerequisite: permission of department. Recommended: completion of advanced courses in relevant subfield of anthropology. 56 semester hours. For ANTH majors only.*

**ANTH398A (PermReq) Independent Study: Research Problems; (1-3) REG.** Individual Instruction course: contact department or instructor to obtain section number.

**ANTH398R Independent Study: Proseminar-Capstone Research; (1) REG/P-F/AUD.** Required course for ANTH students undertaking capstone research and/or thesis (must be taken concurrently with ANTH 476, ANTH 477, ANTH 486, ANTH 487).  
0101 (01852) Stuart, W.  
Tu 2:00pm-3:00pm (WDS 0104)

**ANTH398T Independent Study: Proseminar-Capstone Thesis Writing; (1) REG/P-F/AUD.**  
0101 (01862) Stuart, W.  
Tu 2:00pm-3:00pm (WDS 0104)

**ANTH410 Culture, Health and Community Development; (3) REG/AUD.** *Junior standing. Also offered as ANTH 610. Credit will be granted for only one of the following: ANTH 410 or ANTH 610.*  
0101 (01872) Whitehead, T.  
Th 6:00pm-8:40pm (WDS 1114)

**ANTH425 Applied Biological Anthropology; (3) REG/AUD.** *Junior standing. Also offered as ANTH 625. Credit will be granted for only one of the following: ANTH 425 or ANTH 625.*  
0101 (01882) Jackson, F.  
Tu 6:00pm-8:40pm (PLS 1119)



**ANTH440 Historical Archaeology; (3) REG/P-F/AUD. Prerequisite:** ANTH 240.  
0101 (01892) Shackel, P.  
Tu 6:00pm-8:40pm (WDS 1114)

**ANTH448C Special Topics in Archaeology: CAD and Anthropology; (3) REG/AUD.**  
0101 (01893) Muller, J.  
W 3:00pm-5:00pm (WDS 1102)

**ANTH448D Special Topics in Archaeology: Computer Mapping and GIS; (3) REG/P-F/AUD**  
0101 (01902) Muller, J.  
M 3:00pm-5:40pm (WDS 1102)  
Time and room to be arranged Lab  
0201 (01903) Muller, J.  
Tu 6:00pm-8:40pm (WDS 1102)  
Time and room to be arranged Lab

**ANTH450 Resource Management and Cultural Process; (3) REG/AUD. Junior standing. Also offered as ANTH 650. Credit will be granted for only one of the following: ANTH 450 or ANTH 650.**  
0101 (01913) Paolisso, M.  
Th 6:00pm-8:40pm (WDS 0104)

**ANTH464 Development Anthropology; (3) REG/AUD. Prerequisite:** ANTH 262 or equivalent.  
0101 (01923) Freidenberg, J.  
TuTh 11:00am-12:15pm (WDS 1130)

**ANTH468C Special Topics in Cultural Anthropology: Witches, Cults, and False Memory; (3) REG/P-F/AUD.**  
0101 (01933) Stuart, W.  
TuTh 11:00am-12:15pm (WDS 1114)

**ANTH468L Special Topics in Cultural Anthropology: Medical Anthropology; (3) REG/P-F/AUD.**  
0101 (01934) Freidenberg, J.  
TuTh 3:30pm-4:45pm (WDS 1114)

**ANTH470 History and Philosophy of Anthropological Inquiry; (3) REG/P-F/AUD. Prerequisite:** ANTH 220 or ANTH 240 or ANTH 260. Recommended: ANTH 320 or ANTH 340 or ANTH 360 or ANTH 380. Credit will be granted for only one of the following: ANTH 470 or ANTH 397. Formerly ANTH 397.  
0101 (01953) Stuart, W.  
M 6:00pm-8:40pm (WDS 0104)

**ANTH476 (PermReq) Senior Research; (3-4) REG/P-F/AUD.** Individual Instruction course: contact department or instructor to obtain section number. For ANTH majors only. Credit will be granted for only one of the following: ANTH 476 or ANTH 486.

**ANTH477 (PermReq) Senior Thesis; (3-4) REG/P-F/AUD.** Individual Instruction course: contact department or instructor to obtain section number. Prerequisite: ANTH 476; permission of department. For ANTH majors only. Credit will be granted for only one of the following: ANTH 477 or ANTH 487.

**ANTH486 (PermReq) Honors Research; (3-4) REG.** Individual Instruction course: contact department or instructor to obtain section number. Prerequisites: permission of department; admission to University Honors Program or Anthropology Honors Program. For ANTH majors only. Credit will be granted for only one of the following: ANTH 486 or ANTH 476.

**ANTH487 (PermReq) Honors Thesis; (3-4) REG.** Individual Instruction course: contact department or instructor to obtain section number. Prerequisites: ANTH 486; permission of department; admission to University Honors Program or Anthropology Honors Program. For ANTH majors only. Credit will be granted for only one of the following: ANTH 487 or ANTH 477.

**ANTH601 Applied Anthropology; (3) REG.** Offered fall only.  
0101 (02019) Chambers, E.  
M 6:00pm-8:40pm (SKN 1115)

**ANTH606 Methods of Cultural Analysis I; (3) REG.** Offered fall only.  
0101 (02029) Whitehead, T.  
W 6:00pm-8:40pm (WDS 0104)

**ANTH610 Culture, Health and Community Development; (3) REG/AUD.** Also offered as ANTH 410. Credit will be granted for only one of the following: ANTH 610 or ANTH 410.  
0101 (02039) Whitehead, T.  
Th 6:00pm-8:40pm (WDS 1114)

**ANTH625 Applied Biological Anthropology; (3) REG/AUD.** Also offered as ANTH 425. Credit will be granted for only one of the following: ANTH 625 or ANTH 425.  
0101 (02049) Jackson, F.  
Tu 6:00pm-8:40pm (PLS 1119)

**ANTH640 Historical Archaeology; (3) REG/AUD.** Also offered as ANTH 440. Credit will be granted for only one of the following: ANTH 640 or ANTH 440.  
0101 (02059) Shackel, P.  
Tu 6:00pm-8:40pm (WDS 1114)

**ANTH650 Resource Management and Culture Process; (3) REG/AUD.** Also offered as ANTH 450. Credit will be granted for only one of the following: ANTH 650 or ANTH 450.  
0101 (02069) Paolisso, M.  
Th 6:00pm-8:40pm (WDS 0104)

**ANTH670 Current Developments in Anthropological Theory; (3) REG/AUD.**  
0101 (02079) Stuart, W.  
M 6:00pm-8:40pm (WDS 0104)

**ANTH688A (PermReq) Current Developments in Anthropology; (3) REG/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

**ANTH688C Current Developments in Anthropology: Witches, Cult, and False Memories; (3) REG/AUD.**  
0101 (02102) Stuart, W.  
TuTh 11:00am-12:15pm (WDS 1114)

**ANTH688D (PermReq) Current Developments in Anthropology: Household Demographics; (3) REG/AUD.** Permission of Instructor Required.  
0101 (02112) Desai, S.  
Tu 2:00pm-4:40pm (WDS 1131)

**ANTH688L Current Developments in Anthropology: Medical Anthropology; (3) REG/AUD.**  
0101 (55607) Freidenberg, J.  
TuTh 3:30pm-4:45pm (WDS 1114)

**ANTH688N Current Developments in Anthropology: Ethnography; (3) REG/AUD.**  
0101 (55605) Caughey, J.  
W 4:00pm-6:40pm (TLF 1104)

**ANTH688V Current Developments in Anthropology: Development Anthropology; (3) REG/AUD.**  
0101 (55606) Freidenberg, J.  
TuTh 11:00am-12:15pm (WDS 1130)

**ANTH689A (PermReq) Special Problems in Anthropology; (1-6) REG.** Individual Instruction course: contact department or instructor to obtain section number.

**ANTH689C Special Problems in Anthropology: CAD and Anthropology; (3) REG/S-F.**  
0101 (55621) Muller, J.  
W 3:00pm-5:00pm (WDS 1102)

**ANTH689D Special Problems in Anthropology: Computer Mapping and GIS; (3) REG.**  
0101 (02166) Muller, J.  
M 3:00pm-5:40pm (WDS 1102)  
Time and room to be arranged Lab  
0201 (02167) Muller, J.  
Tu 6:00pm-8:40pm (WDS 1102)  
Time and room to be arranged Lab

**ANTH712 (PermReq) Internship Analysis; (3) REG.** Individual Instruction course: contact department or instructor to obtain section number. Prerequisite: ANTH 705 or ANTH 789.

**ANTH789 (PermReq) Internship; (3-12) REG/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

### ARCH Architecture (Architecture)

**ARCH170 Introduction to the Built Environment; (3) REG/P-F/AUD. CORE: HA**

0101 (02277) Francescato, G.  
MW 10:00am-10:50am (ARC 0204)  
F 9:00am-9:50am (ARC 1103) Dis

0102 (02278) Francescato, G.  
MW 10:00am-10:50am (ARC 0204)  
W 12:00pm-12:50pm (ARC 1123) Dis

0103 (02279) Francescato, G.  
MW 10:00am-10:50am (ARC 0204)  
Th 11:00am-11:50am (ARC 1121) Dis

0104 (02280) Francescato, G.  
MW 10:00am-10:50am (ARC 0204)  
Th 12:30pm-1:30pm (ARC 1105) Dis

0105 (02281) Francescato, G.  
MW 10:00am-10:50am (ARC 0204)  
W 12:00pm-12:50pm (ARC 1125) Dis

0106 (02282) Francescato, G.  
MW 10:00am-10:50am (ARC 0204)  
W 1:00pm-1:50pm (ARC 1103) Dis

0107 (02283) Francescato, G.  
MW 10:00am-10:50am (ARC 0204)  
Th 11:00am-11:50am (ARC 1103) Dis

0108 (02284) Francescato, G.  
MW 10:00am-10:50am (ARC 0204)  
M 1:00pm-1:50pm (ARC 1127) Dis

0109 (02285) Francescato, G.  
MW 10:00am-10:50am (ARC 0204)  
Tu 12:30pm-1:20pm (ARC 1101) Dis

0112 (02287) Francescato, G.  
MW 10:00am-10:50am (ARC 0204)  
W 1:00pm-1:50pm (ARC 1123) Dis

0113 (02288) Francescato, G.  
MW 10:00am-10:50am (ARC 0204)  
M 11:00am-11:50am (ARC 1123) Dis

0201 (02289) Francescato, G.  
MW 11:00am-11:50am (ARC 0204)  
F 12:00pm-12:50pm (ARC 1125) Dis

0202 (02290) Francescato, G.  
MW 11:00am-11:50am (ARC 0204)  
F 11:00am-11:50am (ARC 1121) Dis

0203 (02291) Francescato, G.  
MW 11:00am-11:50am (ARC 0204)  
W 12:30pm-1:30pm (ARC 1105) Dis

0204 (02292) Francescato, G.  
MW 11:00am-11:50am (ARC 0204)  
W 12:00pm-12:50pm (ARC 1121) Dis

0205 (02293) Francescato, G.  
MW 11:00am-11:50am (ARC 0204)  
F 1:00pm-1:50pm (ARC 1103) Dis

0206 (02294) Francescato, G.  
MW 11:00am-11:50am (ARC 0204)  
F 12:00pm-12:50pm (ARC 1123) Dis

0207 (02295) Francescato, G.  
MW 11:00am-11:50am (ARC 0204)  
M 1:00pm-1:50pm (ARC 1123) Dis

0208 (02296) Francescato, G.  
MW 11:00am-11:50am (ARC 0204)  
M 1:00pm-1:50pm (ARC 1125) Dis

0210 (02297) Francescato, G.  
MW 11:00am-11:50am (ARC 0204)  
Tu 12:30pm-1:20pm (ARC 1105) Dis

0211 (02298) Francescato, G.  
MW 11:00am-11:50am (ARC 0204)  
Tu 12:30pm-1:20pm (ARC 1127) Dis

0212 (02299) Francescato, G.  
MW 11:00am-11:50am (ARC 0204)  
Tu 12:30pm-1:20pm (ARC 1123) Dis

**ARCH170U Introduction to the Built Environment; (3) REG/P-F/AUD. CORE: HA**

0111 (02311) STAFF  
MW 10:00am-10:50am (ARC 0204)  
W 1:00pm-1:50pm (ARC 1125) Dis

0202 (02310) Francescato, G.  
MW 11:00am-11:50am (ARC 0204)  
F 11:00am-11:50am (ARC 1121) Dis

**ARCH220 History of Architecture I; (3) REG/P-F/AUD.** Offered fall only.  
0101 (02320) Vann, R.  
TuTh 9:30am-10:45am (ARC 0204)

**ARCH242 Drawing I; (2) REG/P-F/AUD.** Architecture majors only.  
0101 (02330) Escobal, L.  
F 9:00am-10:50am (ARC 1101)  
M 11:00am-1:00pm (ARC 1121) Lab

0102 (02331) Escobal, L.  
F 9:00am-10:50am (ARC 1101)  
W 10:00am-12:00pm (ARC 1121) Lab

0103 (02332) Escobal, L.  
F 9:00am-10:50am (ARC 1101)  
W 12:00pm-2:00pm (ARC 1101) Lab

0104 (02333) Escobal, L.  
F 9:00am-10:50am (ARC 1101)  
Tu 4:00pm-6:00pm (ARC 1101) Lab

**ARCH386 (PermReq) Experiential Learning; (3-6) REG/P-F.** Individual Instruction course: contact department or instructor to obtain section number. Prerequisite: Learning Proposal approved by the Office of Experiential Learning Programs, faculty sponsor, and student's internship sponsor. 56 semester hours. Contact David Fogle for information.

**ARCH400 (PermReq) Architecture Studio I; (6) REG/P-F/AUD.** Prerequisite: ARCH majors only. Offered fall only.

0101 (02360) Kelly, B.  
MWF 2:00pm-6:00pm (ARC 0204)  
MWF 2:00pm-6:00pm (ARC 1121) Lab  
0102 (02361) Goodill, M.  
MWF 2:00pm-6:00pm (ARC 0204)  
MWF 2:00pm-6:00pm (ARC 0204) Lab

Section 0102 is recommended for 3 1/2 year graduate students only.

0103 (02362) STAFF  
MWF 2:00pm-6:00pm (ARC 0101)  
MWF 2:00pm-6:00pm (ARC 0204) Lab  
0104 (02363) Goodill, M.  
MWF 2:00pm-6:00pm (ARC 0101)  
MWF 2:00pm-6:00pm (ARC 0204) Lab

Section 0104 is for 3 1/2 year graduate students only.

0105 (02364) STAFF  
MWF 2:00pm-6:00pm (ARC 1127)  
MWF 2:00pm-6:00pm (ARC 0204) Lab  
0106 (02365) STAFF  
MWF 2:00pm-6:00pm (ARC 1123)  
MWF 2:00pm-6:00pm (ARC 0204) Lab

**ARCH402 (PermReq) Architecture Studio III; (6) REG/P-F/AUD.** Prerequisite: ARCH 401 with a grade of C or better. For ARCH majors only. Offered fall only.

0101 (02375) Bechhoefer, W.  
MWF 2:00pm-6:00pm (ARC 1103)  
MWF 2:00pm-6:00pm (ARC 1123) Lab  
0102 (02376) Bennett, R.  
MWF 2:00pm-6:00pm (ARC 1101)  
MWF 2:00pm-6:00pm (ARC 1101) Lab

Section 0102 is recommended for 3 1/2 year graduate students only.

0103 (02377) Gusevich, M.  
MWF 2:00pm-6:00pm (ARC 0101)  
MWF 2:00pm-6:00pm (ARC 0204) Lab  
0104 (02378) Bennett, R.  
MWF 2:00pm-6:00pm (ARC 0101)  
MWF 2:00pm-6:00pm (ARC 0204) Lab

Path B- 3 1/2 year graduate students only.

0105 (02379) Schlesinger, B.  
MWF 2:00pm-6:00pm (ARC 1125)  
MWF 2:00pm-6:00pm (ARC 0204) Lab

**ARCH408 (PermReq) Selected Topics in Architecture Studio: Architecture Studio Elective; (3-6) REG/P-F/AUD.** Individual Instruction course: contact department or instructor to obtain section number. Prerequisite: ARCH 403 or equivalent. ARCH majors only. Contact Stephen Sachs for information.

**ARCH410 (PermReq) Technology I; (4) REG/P-F/AUD.** Prerequisites: MATH 220; and (PHYS 121 and PHYS 122) or PHYS 1171. Corequisite: ARCH 400. For ARCH majors only. Offered fall only.  
0101 (02406) Bovill, C.  
TuTh 10:00am-12:30pm (ARC 1105)

**ARCH412 (PermReq) Technology III; (4) REG/P-F/AUD.** Prerequisite: ARCH 411. Corequisite: ARCH 402. For ARCH majors only. Offered fall only.  
0101 (02416) Jumala, P.  
TuTh 10:30am-12:30pm (ARC 1101)

**ARCH419 (PermReq) Independent Studies in Architectural Science; (1-4) REG/P-F/AUD.** Individual Instruction course: contact department or instructor to obtain section number. Contact Carl Bovill for course information.

**ARCH420 History of American Architecture; (3) REG/P-F/AUD.** Prerequisite: ARCH 221 or permission of department.  
0101 (02732) Gournay, J.  
TuTh 2:00pm-3:15pm (ARC 1101)

**ARCH422 History of Greek Architecture; (3) REG/P-F/AUD.** Prerequisite: ARCH 220 or permission of department.  
0101 (02443) Vann, R.  
TuTh 2:00pm-3:15pm (ARC 1125)

**ARCH426 (PermReq) Fundamentals of Architecture; (3) REG/AUD.** Prerequisite: admission to 3 1/2 year M. ARCH program. Offered fall only.  
0101 (02453) Etlin, R.  
TuTh 12:30pm-1:45pm (ARC 1125)

**ARCH429 (PermReq) Independent Studies in Architectural History; (1-4) REG/P-F/AUD.** Individual Instruction course: contact department or instructor to obtain section number. Contact L. Vann for course information. Majors only.

**ARCH434 (PermReq) History of Modern Architecture; (3) REG.** Prerequisite: ARCH 221 or permission of department.  
0101 (02490) Etlin, R.  
TuTh 2:00pm-3:15pm (ARC 1105)

**ARCH443 (PermReq) Visual Communication; (2) REG.** Prerequisite: admission to the 3 1/2 year M. ARCH program. For ARCH majors only. Offered fall only.  
0101 (02510) Goodill, M.  
F 9:00am-12:00pm (ARC 1105)  
W 9:00am-12:00pm (ARC 1105)

**ARCH449 (PermReq) Independent Studies in Visual Studies; (1-4) REG/P-F/AUD.** Individual Instruction course: contact department or instructor to obtain section number. Contact Stephen Sachs for information. Majors only.

**ARCH459 (PermReq) Independent Studies in Urban Planning; (1-4) REG/P-F/AUD.** Individual Instruction course: contact department or instructor to obtain section number. Contact D. Fogle for course information.

**ARCH470 (PermReq) Computer Applications in Architecture; (3) REG.** Prerequisite: ARCH 400 or permission of department. ARCH majors only.  
0101 (02554) Sachs, S.  
W 9:00am-10:50am (ARC 1127)  
F 9:00am-10:50am (ARC 1127) Lab

**ARCH479 (PermReq) Independent Studies in Architecture; (1-4) REG/P-F/AUD.** Individual Instruction course: contact department or instructor to obtain section number. Contact S. Sachs for information.

**ARCH481 The Architect in Archaeology; (3) REG/P-F/AUD.** Prerequisite: permission of department.  
0101 (02733) Vann, R.  
Time and room to be arranged

**ARCH489 (PermReq) Independent Studies in Architectural Preservation; (1-4) REG/P-F/AUD.** Individual Instruction course: contact department or instructor to obtain section number. Contact D. Fogle for course information.

**ARCH600 (PermReq) Architecture Studio V; (6) REG/AUD.** Prerequisite: ARCH 403 or equivalent.

0101 (02608) Gardner, A.  
MWF 2:00pm-6:00pm (ARC 1105)  
MWF 2:00pm-6:00pm (ARC 1125) Lab  
0102 (02609) Lewis, R.  
MWF 2:00pm-6:00pm (ARC 0101)  
MWF 2:00pm-6:00pm (ARC 0204) Lab

0103 (02610) STAFF  
MWF 2:00pm-6:00pm (ARC 1101)  
MWF 2:00pm-6:00pm (ARC 0204) Lab

**ARCH611 (PermReq) Advanced Architecture Technology Seminar; (3) REG/AUD.** Prerequisite: ARCH 413. Corequisite: ARCH 600. For ARCH majors only. Offered fall only.

0101 (02620) Bovill, C.  
TuTh 4:30pm-6:00pm (ARC 1105)  
0102 (02621) Jumala, P.  
TuTh 4:30pm-6:00pm (SOH 1111)

**ARCH628E (PermReq) Selected Topics in Architectural History: Housing Seminar; (3) REG/AUD.**  
0101 (02734) Gournay, J.  
TuTh 9:30am-10:45am (ARC 1127)

**ARCH654 (PermReq) Urban Development and Design Theory; (3) REG.** Prerequisite: permission of instructor.  
0101 (02631) Dupuy, K.  
MWF 11:00am-12:00pm (ARC 1103)

**ARCH678 (PermReq) Selected Topics in Architecture; (1-6) REG/AUD.** Individual Instruction course: contact department or instructor to obtain section number. Contact S. Sachs for course information. ARCH majors only.

**ARCH678D (PermReq) Selected Topics in Architecture: Theory of the Detail; (3) REG.**  
0101 (02658) Gardner, A.  
M 7:00pm-10:00pm (ARC 1127)

**ARCH679 (PermReq) Independent Studies in Architecture; (1-6) REG/AUD.** Individual Instruction course: contact department or instructor to obtain section number. Contact S. Sachs for information. ARCH majors only.

**ARCH700 (PermReq) Architecture Studio VII; (6) REG/AUD.** Prerequisite: ARCH 601.

0101 (02685) Bell, M.  
TuTh 2:00pm-5:00pm (ARC 1127)  
TuTh 2:00pm-7:00pm (ARC 0102) Lab  
0102 (02686) Guiraldes, P.  
TuTh 2:00pm-7:00pm (ARC 1123)  
Time and room to be arranged Lab

**ARCH770 (PermReq) Professional Practice; (3) REG/AUD.** Prerequisite: ARCH 601.  
0101 (02695) Maudlin-Jeronimo, J.  
F 11:00am-2:00pm (ARC 1101)

**ARCH797 (PermReq) Thesis Proseminar; (3) REG/AUD.** Prerequisite: ARCH 601.  
0101 (02705) Lewis, R.  
M 12:00pm-2:00pm (ARC 1105)

**ARCH798 (PermReq) Thesis in Architecture; (3) REG.**  
0102 (02716) Dupuy, K.  
MWF 2:00pm-6:00pm (ARC 0101)  
MWF 2:00pm-6:00pm (ARC 0204)  
0103 (02717) Dupuy, K.  
MWF 2:00pm-6:00pm (ARC 0101)  
MWF 2:00pm-6:00pm (ARC 0204)  
0104 (02718) Dupuy, K.  
MWF 2:00pm-6:00pm (ARC 0101)  
MWF 2:00pm-6:00pm (ARC 0204)

**ARCH799 (PermReq) Master's Thesis Research; (1-6) REG.**  
0101 (02728) Dupuy, K.  
Time and room to be arranged Lab  
Time and room to be arranged Dis

0102 (02729) Dupuy, K.  
MWF 2:00pm-6:00pm (ARC 0101) Lab  
MWF 2:00pm-6:00pm (ARC 0204) Dis  
0103 (02730) Dupuy, K.  
MWF 2:00pm-6:00pm (ARC 0101) Lab  
MWF 2:00pm-6:00pm (ARC 0101) Dis  
0104 (02731) Dupuy, K.  
MWF 2:00pm-6:00pm (ARC 0101) Lab  
MWF 2:00pm-6:00pm (ARC 0204) Dis

### AREC Agricultural and Resource Economics (Agriculture and Natural Resources)

**AREC240 Introduction to Economics and the Environment; (3) REG/P-F/AUD. CORE: SB**  
0101 (02781) Hueth, D.  
MW 9:00am-10:15am (SYM 0200)  
F 8:00am-8:50am (SYM 0209) Dis



0102 (02782) Hueth, D.  
MW 9:00am-10:15am (SYM 0200)  
F 9:00am-9:50am (SYM 0209) Dis

**AREC240S Introduction to Economics and the Environment; (3) REG/P-F/AUD. CORE: SB Restricted to College Park Scholars - Environmental Studies.**

0102 (02792) Hueth, D.  
MW 9:00am-10:15am (SYM 0200)  
F 9:00am-9:50am (SYM 0209) Dis

**AREC250 Elements of Agricultural and Resource Economics; (3) REG/P-F/AUD. CORE: SB**

0101 (02802) Lynch, L.  
TuTh 9:30am-10:45am (ARM 0112)

**AREC306 Farm Management; (3) REG/P-F/AUD.**

0101 (02812) Johnson, D.  
M 3:00pm-5:45pm (SYM 0215)

**AREC365 World Hunger, Population, and Food Supplies; (3) REG/P-F/AUD. DIVERSITY**

0101 (02822) Leathers, H.  
MWF 12:00pm-12:50pm (ARC 0204)

**AREC386 (PermReq) Experiential Learning; (3-6) REG/P-F.** Individual instruction course: contact department or instructor to obtain section number. *Prerequisite: permission of department. 56 semester hours.*

**AREC388 (PermReq) Honors Thesis Research; (3-6) REG.**

0101 (02848) STAFF  
Time and room to be arranged

**AREC399 Special Problems; (1-3) REG/P-F/AUD.** Individual instruction course: contact department or instructor to obtain section number.

**AREC427 Economics of Agricultural Marketing Systems; (3) REG/P-F/AUD. Prerequisite: ECON 306.**

0101 (02874) Leathers, H.  
WF 3:00pm-4:15pm (SYM 0215)

**AREC433 Food and Agricultural Policy; (3) REG/P-F/AUD. Prerequisite: ECON 306.**

0101 (02884) Hueth, D.  
MW 1:45pm-3:00pm (SYM 0215)

**AREC455 Economics of Land Use; (3) REG/P-F/AUD. Prerequisite: ECON 306.**

0101 (02886) Bockstael, N.  
TuTh 8:00am-9:15am (SYM 0215)

**AREC620 Optimization in Agricultural and Resource Economics; (3) REG/AUD. Three hours of lecture and one and one-half hours of discussion per week. Prerequisite: differential calculus and one course in matrix or linear algebra.**

0101 (02894) McConnell, K.  
MW 8:30am-9:45am (SYM 0209)  
F 2:00pm-3:15pm (SYM 0209) Dis

**AREC623 Applied Econometrics I; (4) REG/AUD. Three hours of lecture and one and one-half hours of discussion per week. This course is co-taught by Dr. Aggarwal and Dr. Just.**

0101 (02904) Just, R.  
MWF 10:00am-11:30am (SYM 0209)  
Tu 3:30pm-5:00pm (SYM 0209) Dis

**AREC625 Economic Welfare Analysis; (3) REG/AUD. Credit will be granted for only one of the following: AREC 625 or AREC 825. This course is co-taught by Dr. Bockstael and Dr. Just.**

0101 (02914) Bockstael, N.  
MW 12:30pm-1:45pm (SYM 0209)

**AREC645 Environment and Development Economics; (3) REG/AUD. Credit will be granted for only one of the following: AREC 645 or AREC 845.**

0101 (02924) Lopez, R.  
TuTh 10:00am-11:30am (SYM 0209)

**AREC689P Special Topics in Agricultural and Resource Economics: Applications of Microeconomics to Environmental and Resource Issues; (3) REG/AUD.**

0101 (02934) Lopez, R.  
TuTh 2:00pm-3:15pm (SYM 0209)

**AREC699 (PermReq) Special Problems in Agricultural and Resource Economics; (1-2) REG/AUD. Individual instruction course: contact department or instructor to obtain section number.**

**AREC799 Master's Thesis Research; (1-6) REG.** Individual instruction course: contact department or instructor to obtain section number.

**AREC825 Advanced Economic Welfare Analysis; (3) REG/AUD. Credit will be granted for only one of the following: AREC 625 or AREC 825. This course is co-taught by Dr. Bockstael and Dr. Just.**

0101 (02988) Bockstael, N.  
MW 12:30pm-1:45pm (SYM 0209)

**AREC845 Environment and Development Economics; (3) REG/AUD. Credit will be granted for only one of the following: AREC 645 or AREC 845.**

0101 (02998) Lopez, R.  
TuTh 10:00am-11:30am (SYM 0209)

**AREC869 Advanced Topics in Agricultural Economics; (3) REG/AUD.**

0101 (03008) McConnell, K.  
MW 2:00pm-3:15pm (SYM 0209)

**AREC899 Doctoral Dissertation Research; (1-8) REG.** Individual instruction course: contact department or instructor to obtain section number.

### ARHU Arts and Humanities (Arts and Humanities)

**ARHU108H Honors Humanities Colloquium; (1) REG/P-F/AUD.** Restricted to Honors Humanities students. Class will meet in the Easton Lounge.

0101 (03089) STAFF  
M 5:00pm-6:00pm (Arranged)

0102 (03090) STAFF  
Tu 5:00pm-6:00pm (Arranged)

0103 (03091) STAFF  
W 5:00pm-6:00pm (Arranged)

**ARHU218A Honors Humanities Second Year Seminar; (3) REG.**

0101 (03092) Peres, P.  
M 4:00pm-5:50pm (JMZ 0220)  
W 4:00pm-4:50pm (JMZ 0220) Dis

0102 (03093) Peres, P.  
M 4:00pm-5:50pm (JMZ 0220)  
W 5:00pm-5:50pm (JMZ 0220) Dis

**ARHU298N Special Problems in Arts and Humanities: Cultural Differences in Three Dimensional Objects; (3) REG. Restricted to Honors Humanities students.**

0101 (03094) Sham, F.  
TuTh 3:30pm-6:00pm (ASY 1311)

**ARHU298Q Special Problems in Arts and Humanities: Search for American Architecture; (3) REG. Restricted to Honors Humanities students.**

0101 (03112) Lewis, D.  
Tu 6:00pm-8:30pm (ARC 1127)

**ARHU298T Special Problems in Arts and Humanities: Exploring the Mystery of Amazonia: An Interdisciplinary Approach to Environmental Issues of the American Ecosystem; (3) REG. Restricted to Honors Humanities students.**

0101 (03113) Igel, R.  
TuTh 2:00pm-3:15pm (ASY 3207)

**ARHU298U The Fallout from the Party at Agathon's House: The Impact of Plato's Symposium on Western Thought; (3) REG. CORE: HO Restricted to Honors Humanities students.**

0101 (03114) Leshner, J.  
Tu 2:00pm-4:30pm (TLF 1101)

**ARHU298W The Fiction of James Joyce, from Dubliners to Ulysses; (3) REG. CORE: HL Restricted to Honors Humanities students.**

0101 (03115) Richardson, B.  
Tu 2:00pm-4:30pm (JMZ 0120)

**ARHU298Y Special Problems in Arts and Humanities: Playwriting II; (3) REG. Restricted to Honors Humanities students.**

0101 (03116) MacDonald, C.  
M 1:00pm-3:30pm (SQH 1121)

**ARHU298Z Special Problems in Arts and Humanities: How not to be Afraid of Poetry; (3) REG. Restricted to Honors Humanities students.**

0101 (03117) Achinstein, S.  
MW 2:00pm-3:15pm (ANA 0100)

**ARHU386 (PermReq) Experiential Learning; (3-6) REG/P-F.** Individual instruction course: contact department or instructor to obtain section number. *Prerequisite: permission of department. 56 semester hours.*

**ARHU439 Interdisciplinary Studies in Arts and Humanities: The Cultural Environment of Global Business; (3) REG/P-F/AUD.**

0101 (03122) Helm, A.  
TuTh 2:00pm-3:15pm (PLS 1113)

**ARHU468 (PermReq) Peer Mentoring Program; (1) REG.** For further details contact Matthew Elliott ([matthewe@wam.umd.edu](mailto:matthewe@wam.umd.edu)).

0101 (03123) Elliott, M.  
Time and room to be arranged

### ARSC Air Science (Special Programs)

**ARSC100 The USAF Today I; (1) REG.** An elective but required for freshmen desiring the four-year AFROTC program. Military cadets must also enroll in ARSC 159.

0101 (03172) Christ, K.  
Tu 10:00am-10:50am (COL 3112)

0102 (03173) Christ, K.  
Th 10:00am-10:50am (COL 3112)

0103 (03174) Christ, K.  
Th 2:00pm-2:50pm (COL 3112)

**ARSC159 Air Force Officer Lab; (1) S-F. Corequisite: any other ARSC class. Open only to AFROTC cadets. Only cadets with class conflicts at 0800 may attend the 0600 lab with approval of instructor.**

0101 (03184) Klose, W.  
Th 7:00am-9:00am (ARM 0135)

0111 (03185) Klose, W.  
Th 6:00am-7:50am (ARM 0135)

**ARSC200 The Development of Air Power I; (1) REG/P-F/AUD.** An elective, but required for sophomores in the four-year AFROTC program. Military cadets must also enroll in ARSC 159.

0101 (03195) Christ, K.  
Th 11:00am-11:50am (COL 3112)

0102 (03196) Christ, K.  
Th 12:00pm-12:50pm (COL 3112)

0103 (03197) Christ, K.  
Tu 9:00am-9:50am (COL 3112)

**ARSC205 (PermReq) The U.S. Air Force and Air Power; (4) REG.** Open only to applicants selected by AFROTC to compete for entrance into the two-year AFROTC program as a contract cadet.

0101 (03209) Christ, K.  
Time and room to be arranged

0201 (03210) Christ, K.  
Time and room to be arranged

**ARSC310 Management and Leadership I; (3) REG.** Required for all juniors in AFROTC. Open to all university students as an elective. Military cadets must also enroll in ARSC 159.

0101 (03220) Klose, W.  
Th 10:00am-1:00pm (COL 3109)

0201 (03221) Klose, W.  
TuTh 2:00pm-3:30pm (COL 3109)

**ARSC320 National Security Forces in Contemporary American Society I; (3) REG.** Required course for all seniors in AFROTC and open to all university students as an elective. Military cadets must also enroll for ARSC 159.

0101 (03231) Moses, G.  
TuTh 2:00pm-3:30pm (COL 3111)

0201 (03232) Moses, G.  
Th 10:00am-1:00pm (COL 3111)

### ARTH Art History & Archaeology (Arts and Humanities)

**ARTH200 Art of the Western World to 1300; (3) REG/P-F/AUD. CORE: HA**

0101 (03282) Spiro, M.  
MW 10:00am-10:50am (ASY 2203)  
M 9:00am-9:50am (ASY 3211) Dis

0102 (03283) Spiro, M.  
MW 10:00am-10:50am (ASY 2203)  
W 9:00am-9:50am (ASY 3221) Dis

0103 (03284) Spiro, M.  
MW 10:00am-10:50am (ASY 2203)  
Th 10:00am-10:50am (ASY 3219) Dis

0104 (03285) Spiro, M.  
MW 10:00am-10:50am (ASY 2203)  
W 11:00am-11:50am (ASY 3219) Dis

0105 (03286) Spiro, M.  
MW 10:00am-10:50am (ASY 2203)  
F 9:00am-9:50am (ASY 3221) Dis

0106 (03287) Spiro, M.  
MW 10:00am-10:50am (ASY 2203)  
F 11:00am-11:50am (ASY 3215) Dis

**ARTH201 Art of the Western World after 1300; (3) REG/P-F/AUD. CORE: HA**

0101 (03297) Colantuono, A.  
TuTh 9:30am-10:20am (ASY 2203)  
M 9:00am-9:50am (ASY 3219) Dis

0102 (03298) Colantuono, A.  
TuTh 9:30am-10:20am (ASY 2203)  
M 11:00am-11:50am (ASY 3219) Dis

0103 (03299) Colantuono, A.  
TuTh 9:30am-10:20am (ASY 2203)  
W 9:00am-9:50am (ASY 3211) Dis

0104 (03300) Colantuono, A.  
TuTh 9:30am-10:20am (ASY 2203)  
W 11:00am-11:50am (ASY 3221) Dis

0105 (03301) Colantuono, A.  
TuTh 9:30am-10:20am (ASY 2203)  
M 10:00am-10:50am (ASY 3219) Dis

**ARTH201U Art of the Western World after 1300; (3) REG/P-F/AUD. CORE: HA**

0106 (03303) Colantuono, A.  
TuTh 9:30am-10:45am (ASY 2203)  
F 9:00am-9:50am (ASY 3219) Dis

**ARTH250 Art and Archaeology of Ancient America; (3) REG/P-F/AUD. CORE: HA DIVERSITY**

0101 (03312) Younger, J.  
TuTh 11:00am-11:50am (ASY 2203)  
M 10:00am-10:50am (ASY 3221) Dis

0102 (03313) Younger, J.  
TuTh 11:00am-11:50am (ASY 2203)  
M 11:00am-11:50am (ASY 3221) Dis

0103 (03314) Younger, J.  
TuTh 11:00am-11:50am (ASY 2203)  
W 10:00am-10:50am (ASY 3215) Dis

0104 (03315) Younger, J.  
TuTh 11:00am-11:50am (ASY 2203)  
Th 9:00am-9:50am (ASY 3219) Dis

0105 (03316) Younger, J.  
TuTh 11:00am-11:50am (ASY 2203)  
M 9:00am-9:50am (ASY 3215) Dis

0106 (03317) Younger, J.  
TuTh 11:00am-11:50am (ASY 2203)  
W 9:00am-9:50am (ASY 3215) Dis

**ARTH275 Art and Archaeology of Africa; (3) REG/P-F/AUD. CORE: HA DIVERSITY**

0101 (03327) Eyo, E.  
MW 11:00am-11:50am (ASY 2203)  
M 9:00am-9:50am (ASY 3221) Dis

0102 (03328) Eyo, E.  
MW 11:00am-11:50am (ASY 2203)  
Tu 9:00am-9:50am (ASY 3219) Dis

0103 (03329) Eyo, E.  
MW 11:00am-11:50am (ASY 2203)  
Tu 10:00am-10:50am (ASY 3219) Dis

0104 (03330) Eyo, E.  
MW 11:00am-11:50am (ASY 2203)  
M 10:00am-10:50am (ASY 3215) Dis

0105 (03331) Eyo, E.  
MW 11:00am-11:50am (ASY 2203)  
F 10:00am-10:50am (ASY 3219) Dis

0106 (03332) Eyo, E.  
MW 11:00am-11:50am (ASY 2203)  
F 11:00am-11:50am (ASY 3219) Dis

**ARTH290 Art of Asia; (3) REG/P-F/AUD. CORE: HA DIVERSITY**

0101 (03342) Kita, S.  
MW 9:00am-9:50am (ASY 2203)  
F 9:00am-9:50am (ASY 3211) Dis

0102 (03343) Kita, S.  
MW 9:00am-9:50am (ASY 2203)  
M 10:00am-10:50am (ASY 3211) Dis

0103 (03344) Kita, S.  
MW 9:00am-9:50am (ASY 2203)  
W 10:00am-10:50am (ASY 3211) Dis

0104 (03345) Kita, S.  
MW 9:00am-9:50am (ASY 2203)  
M 11:00am-11:50am (ASY 3215) Dis

0105 (03346) Kita, S.  
MW 9:00am-9:50am (ASY 2203)  
W 11:00am-11:50am (ASY 3215) Dis

0106 (03347) Kita, S.  
MW 9:00am-9:50am (ASY 2203)  
F 10:00am-10:50am (ASY 3215) Dis

**ARTH302 Greek Art and Archaeology; (3) REG/P-F/AUD. Formerly ARTH 402.**

0101 (03357) Venit, M.  
TuTh 11:00am-12:15pm (ASY 3215)

**ARTH320 Fourteenth and Fifteenth-Century Northern European Art; (3) REG/P-F/AUD. Formerly ARTH 420.**

0101 (03367) Farquhar, J.  
TuTh 11:00am-12:15pm (ASY 3219)

**ARTH324 Sixteenth-Century Italian Renaissance Art; (3) REG/P-F/AUD. Formerly ARTH 416.**

0101 (03377) Krohn, D.  
TuTh 2:00pm-3:15pm (ASY 3211)

**ARTH343 Eighteenth-Century European Art; (3) REG/P-F/AUD. Formerly ARTH 443.**

0101 (03387) Pressly, W.  
TuTh 9:30am-10:45am (ASY 3211)

**ARTH350 Twentieth-Century Art to 1945; (3) REG/P-F/AUD. Formerly ARTH 455.**

0101 (03397) Metcalf, G.  
TuTh 12:30pm-1:45pm (ASY 3215)

**ARTH360 History of American Art to 1876; (3) REG/P-F/AUD. Formerly ARTH 453.**

0101 (03407) Kelly, F.  
Th 3:30pm-6:00pm (ASY 3215)

**ARTH370 Latin American Art and Archaeology before 1500; (3) REG/P-F/AUD. Formerly ARTH 470.**

0101 (03417) Bland, B.  
TuTh 2:00pm-3:15pm (ASY 3215)

**ARTH384 Art of Japan; (3) REG/P-F/AUD. DIVERSITY Formerly ARTH 395.**

0101 (03429) Kita, S.  
MW 11:00am-12:15pm (ASY 3211)

**ARTH386 (PermReq) Experiential Learning; (3-6) REG/P-F.** Individual instruction course: contact department or instructor to obtain section number. *Prerequisite: permission of department. 56 semester hours.*

**ARTH462 Twentieth-Century Black American Art; (3) REG/P-F/AUD. Formerly ARTH 474.**

0101 (03460) Ater, R.  
MW 1:00pm-2:15pm (ASY 3215)

**ARTH466 Feminist Perspectives on Women in Art; (3) REG/P-F/AUD. Also offered as WMST 466. Credit will be granted for only one of the following: ARTH 466 or WMST 466.**

0101 (03470) Withers, J.  
TuTh 11:00am-12:15pm (ASY 3211)

**ARTH485 Chinese Painting; (3) REG/P-F/AUD. DIVERSITY Formerly ARTH 490.**

0101 (03480) Kuo, J.  
TuTh 9:30am-10:45am (ASY 3215)

**ARTH488A Colloquium in Art History: Constantinople: Portrait of a City; (3) REG/P-F/AUD.**

0101 (03490) Gerstel, S.  
TuTh 12:30pm-1:45pm (ASY 3217)

**ARTH488B Colloquium in Art History: Archaeology of Atlantis: Thera and the Aegean Bronze Age; (3) REG/P-F/AUD.**

0101 (03500) Venit, M.  
TuTh 2:00pm-3:15pm (ASY 3217)

**ARTH488C Colloquium in Art History: Regionalism and National Identity; (3) REG/P-F/AUD.**

0101 (03501) Ater, R.  
MW 3:00pm-4:15pm (ASY 4306)

**ARTH494 Archaeological Theories, Methods, and Practice; (3) REG/P-F/AUD. 45 semester hours. Formerly ARTH 484.**

0101 (03520) Gerstel, S.  
TuTh 3:30pm-4:45pm (ASY 3211)

**ARTH496 Methods of Art History and Archaeology; (3) REG. Prerequisite: permission of department. For ARTH majors only.**

0101 (03521) Krohn, D.  
TuTh 11:00am-12:15pm (ASY 4306)

**ARTH498 (PermReq) Directed Studies in Art History I; (2-3) REG/P-F/AUD.** Individual instruction course: contact department or instructor to obtain section number.

**ARTH499 (PermReq) Honors Thesis; (3-6) REG/P-F/AUD.** Individual instruction course: contact department or instructor to obtain section number.

**ARTH609 Studies in Late Roman, Early Christian, and Byzantine Art; (3) REG/AUD.** For all non-art history and archaeology graduate students, written permission of the instructor is required.

0101 (03567) Spiro, M.  
M 12:00pm-2:40pm (ASY 4304)

**ARTH659 Studies in Twentieth-Century Art; (3) REG/AUD.**

0101 (03597) Metcalf, G.  
Tu 6:00pm-8:40pm (ASY 4304)

**ARTH718 Seminar in Medieval Art; (3) REG/AUD.**

0101 (03598) Kornbluth, G.  
Th 3:00pm-5:40pm (ASY 4304)

**ARTH738 Seminar in Seventeenth-Century Southern European Art; (3) REG/AUD.**

0101 (03607) Colantuono, A.  
Tu 12:00pm-2:40pm (ASY 4304)

**ARTH739 Seminar in Seventeenth-Century Northern European Art; (3) REG/AUD.**

0101 (03617) Wheelock, A.  
M 3:00pm-5:40pm (ASY 4304)

**ARTH748 Seminar in Eighteenth-Century European Art; (3) REG/AUD.**

0101 (03627) Pressly, W.  
Tu 3:00pm-5:40pm (ASY 4304)

**ARTH769 Seminar in African Art; (3) REG/AUD.**

0101 (03637) Eyo, E.  
W 3:00pm-5:40pm (ASY 4304)

**ARTH778 Seminar in Chinese Art; (3) REG/AUD.**

0101 (03647) Kuo, J.  
Th 12:00pm-2:40pm (ASY 4304)

**ARTH798 (PermReq) Directed Graduate Studies in Art History; (3) REG/AUD.** Individual instruction course: contact department or instructor to obtain section number. For all non-art history and archaeology graduate students, written permission of the instructor is required.

**ARTH799 (PermReq) Master's Thesis Research; (1-6) REG.** Individual instruction course: contact department or instructor to obtain section number. For all non-art history and archaeology graduate students, written permission of the instructor is required.

**ARTH899 (PermReq) Doctoral Dissertation Research; (1-8) REG.** Individual instruction course: contact department or instructor to obtain section number. For all non-art history and archaeology graduate students, written permission of the instructor is required.

### ARTT Art Studio (Arts and Humanities)

**ARTT100 Two Dimensional Art Fundamentals; (3) REG/P-F/AUD.** Credit will be granted for only one of the following: ARTT 100, ARTS 100, DESN 101, or APDS 101. Formerly ARTS 100.



0101 (03764)	Niebauer, W.
MW 9:00am-11:00am (MMH 1417)	
0201 (03765)	Niebauer, W.
MW 9:00am-11:00am (MMH 1417)	
0301 (03766)	Thorpe, J.
TuTh 9:00am-11:00am (MMH 1417)	
0401 (03767)	Thorpe, J.
TuTh 9:00am-11:00am (MMH 1417)	
0501 (03768)	Main, S.
TuTh 3:00pm-5:00pm (ASY 2314)	
0601 (03769)	Main, S.
TuTh 3:00pm-5:00pm (ASY 2318)	
0701 (03770)	STAFF
MW 12:30pm-2:30pm (ASY 2314)	
0801 (03771)	STAFF
MW 12:30pm-2:30pm (ASY 2318)	

**ARTT110 Elements of Drawing I; (3) REG/P-F. Formerly ARTS 110.**

0101 (03781)	Jurczynski, K.
MW 9:00am-11:30am (ASY 2317) Lab	
0201 (03782)	Jurczynski, K.
MW 9:00am-11:30am (ASY 2321) Lab	
0301 (03783)	Lapinski, T.
TuTh 12:30pm-3:00pm (ASY 2314) Lab	
0401 (03784)	Lapinski, T.
TuTh 12:30pm-3:00pm (ASY 2318) Lab	
0501 (03785)	Craig, P.
TuTh 9:00am-11:30am (ASY 2317) Lab	
0701 (03786)	Pogue, S.
MW 12:30pm-3:00pm (ASY 2321) Lab	
0801 (03787)	Pogue, S.
MW 12:30pm-3:00pm (ASY 2317) Lab	
0901 (03788)	Yi, N.
MW 3:00pm-5:00pm (ASY 2317) Lab	
1001 (03789)	Yi, N.
MW 3:00pm-5:00pm (ASY 2321) Lab	

**ARTT110S Elements of Drawing I; (3) REG/P-F/AUD. Formerly**

0601 (03809)	Craig, P.
TuTh 9:00am-11:30am (ASY 2321)	

**ARTT150 Introduction to Art Theory; (3) REG/P-F/AUD. CORE:**

0101 (03819)	Klank, R.
MW 1:00pm-1:50pm (ASY 2309)	
M 11:00am-11:50am (ARC 1105) Dis	
0102 (03820)	Klank, R.
MW 1:00pm-1:50pm (ASY 2309)	
W 12:00pm-12:50pm (ASY 3219) Dis	
0103 (03821)	Klank, R.
MW 1:00pm-1:50pm (ASY 2309)	
W 11:00am-11:50am (ARC 1101) Dis	
0201 (03822)	Machado, P.
TuTh 3:30pm-4:20pm (ASY 2309)	
Tu 2:00pm-2:50pm (ASY 3203) Dis	
0202 (03823)	Machado, P.
TuTh 3:30pm-4:20pm (ASY 2309)	
Th 1:00pm-1:50pm (LEF 1222) Dis	
0203 (03824)	Machado, P.
TuTh 3:30pm-4:20pm (ASY 2309)	
Th 12:00pm-12:50pm (EDU 0114) Dis	

**ARTT200 Three Dimensional Art Fundamentals; (3) REG/P-F/AUD. Prerequisite: ARTT 100. Credit will be granted for only one of the following: ARTT 200, ARTS 200, DESN 102, or APDS 102. Formerly ARTS 200.**

0101 (03834)	McCarty, J.
TuTh 4:00pm-6:30pm (ASY 1314) Lab	
0201 (03835)	STAFF
TuTh 9:00am-11:30am (ASY 1311) Lab	
0301 (03836)	Atanassov, B.
MW 9:00am-11:30am (ASY 1311) Lab	
0401 (03837)	Atanassov, B.
MW 12:30pm-3:00pm (ASY 1311) Lab	

**ARTT210 Elements of Drawing II; (3) REG/P-F/AUD. Prerequisite:**

0101 (03846)	STAFF
TuTh 12:30pm-3:00pm (ASY 2322) Lab	
0201 (03847)	Blanch, N.
MW 3:00pm-5:30pm (ASY 2315) Lab	
0301 (03848)	Conover, E.
MW 9:00am-11:30am (ASY 2315) Lab	
0401 (03849)	Main, S.
TuTh 9:00am-11:30am (ASY 2322) Lab	

**ARTT320 Elements of Painting; (3) REG/P-F/AUD. Prerequisite:**

0101 (03858)	Richardson, W.
TuTh 12:30pm-3:00pm (ASY 3322) Lab	
0201 (03859)	Klank, R.
MW 9:00am-11:30am (ASY 3318) Lab	
0301 (03860)	Conover, E.
MW 3:00pm-5:30pm (ASY 3312) Lab	

**ARTT320H Elements of Painting; (3) REG/P-F/AUD. Prerequisite:**

0201 (03870)	Klank, R.
MW 9:00am-11:30am (ASY 3318) Lab	

**ARTT330 Elements of Sculpture: Metal Casting; (3) REG/P-F/AUD. Prerequisites: ARTT 200; and ARTT 210. Formerly ARTS 330.**

0101 (03880)	Jurczynski, K.
MW 12:30pm-3:00pm (ASY 1310) Lab	

**ARTT331 Elements of Sculpture: Steel; (3) REG/P-F/AUD.**

0101 (03890)	McCarty, J.
TuTh 12:30pm-3:00pm (ASY 1314) Lab	

**ARTT333 Elements of Sculpture: Wood and Mixed Media; (3) REG/P-F/AUD. Prerequisites: ARTT 200; and ARTT 210.**

0101 (03900)	Sham, F.
TuTh 12:30pm-3:00pm (ASY 1311) Lab	

**ARTT333H (PermReq) Elements of Sculpture: Wood and Mixed Media; (3) REG/P-F/AUD. Prerequisites: ARTT 200; and ARTT 210.**

0101 (03910)	Sham, F.
TuTh 12:30pm-3:00pm (ASY 1311) Lab	

**ARTT340 Elements of Printmaking: Intaglio; (3) REG/P-F/AUD.**

0101 (03920)	Pogue, S.
MW 9:00am-11:30am (ASY 1317) Lab	

**ARTT340H Elements of Printmaking: Intaglio; (3) REG/P-F/AUD. Prerequisite: ARTT 210. Formerly ARTS 340. This course is restricted to departmental honors students only.**

0101 (03930)	Pogue, S.
MW 9:00am-11:30am (ASY 1317) Lab	

**ARTT341 Elements of Printmaking: Woodcut and Relief; (3) REG/P-F/AUD. Prerequisite: ARTT 210. Formerly ARTS 341.**

0101 (03940)	Forbes, J.
TuTh 12:30pm-3:00pm (ASY 1317) Lab	

**ARTT344 Elements of Printmaking: Lithography; (3) REG/P-F/AUD. Prerequisite: ARTT 210. Formerly ARTS 344.**

0101 (03950)	Humphrey, M.
MW 12:30pm-3:00pm (ASY 1317) Lab	

**ARTT350 Elements of Design; (3) REG/P-F/AUD. Prerequisites: ARTT 110 and ARTT 200. Not open to students who have completed ARTT 250. Credit will be granted for only one of the following: ARTT 350 or ARTT 250. Formerly ARTS 250.**

0101 (03960)	Tasi, P.
MW 9:00am-11:30am (MMH 0401) Lab	

**ARTT351 Elements of Graphic Design and Illustration; (3) REG/P-F/AUD. Prerequisite: ARTT 250 or ARTT 350 or permission of instructor. Credit will be granted for only one of the following: ARTT 350 or ARTT 351.**

0101 (03970)	Thorpe, J.
TuTh 12:30pm-3:00pm (MMH 0401) Lab	
0201 (03971)	STAFF
MW 9:00am-11:30am (MMH 1417) Lab	

**ARTT352 Three Dimensional Graphics; (3) REG/P-F/AUD.**

Prerequisite: ARTT 350 or permission of instructor. Certain classes will meet in the woodshop ASY 1311.

0101 (03981)	Tasi, P.
MW 12:30pm-3:00pm (MMH 0401) Lab	

**ARTT353 Elements of Photography; (3) REG/P-F/AUD.**

Prerequisites: (ARTT 100 and ARTT 110) or permission of department.

0101 (03991)	Tyroler, B.
TuTh 9:30am-12:00pm (MMH 0110) Lab	

**ARTT354 Elements of Computer Graphics; (3) REG/P-F/AUD.**

Prerequisites: (ARTT 100 and ARTT 110) or permission of department.

0101 (04001)	Ratnapala, N.
MW 9:00am-11:30am (CSS 1410) Lab	
0201 (04002)	Ratnapala, N.
MW 9:00am-11:30am (CSS 1410) Lab	
0301 (04003)	Morse, B.
TuTh 12:30pm-3:00pm (ASY 3311) Lab	

**ARTT386 (PermReq) Experiential Learning; (3-6) REG/P-F.**

Individual Instruction course: contact department or instructor to obtain section number. Prerequisite: permission of department. 56 semester hours.

**ARTT418 Drawing; (3) REG/P-F/AUD. Prerequisite: ARTT 210.**

0101 (04032)	Humphrey, M.
MW 3:00pm-5:30pm (ASY 2322) Lab	

**ARTT418B Drawing: Advanced Drawing: A Contemporary**

Approach to Drawing; (3) REG/P-F/AUD. Prerequisite: ARTT 210.

0101 (04042)	Kehoe, P.
TuTh 12:30pm-3:00pm (ASY 2317) Lab	

**ARTT418C Drawing: Advanced Drawing: Works on Paper/Water**

Based Media; (3) REG. Prerequisite: ARTT 210.

0101 (04052)	Lapinski, T.
TuTh 9:00am-11:30am (ASY 2315) Lab	

**ARTT418H (PermReq) Drawing: Advanced Drawing: A**

Contemporary Approach; (3) REG/P-F/AUD. This course is restricted to departmental honors students only.

0101 (04062)	Kehoe, P.
TuTh 12:30pm-3:00pm (ASY 2317) Lab	

**ARTT428 Painting: Advanced Painting; (3) REG/P-F/AUD.**

Prerequisite: ARTT 320. Section 0201 emphasizes acrylic paint.

0101 (04072)	Richardson, W.
TuTh 9:00am-11:30am (ASY 3322) Lab	
0201 (04073)	Craig, P.
TuTh 12:30pm-3:00pm (ASY 3312) Lab	
0301 (04074)	Klank, R.
MW 9:00am-11:30am (ASY 3322) Lab	

**ARTT428H Painting: Advanced Painting; (3) REG/P-F/AUD. This**

course is restricted to departmental honors students only.

0101 (04084)	Richardson, W.
TuTh 9:00am-11:30am (ASY 3322) Lab	
0201 (04086)	Craig, P.
TuTh 12:30pm-3:00pm (ASY 3312) Lab	
0301 (04085)	Klank, R.
MW 9:00am-11:30am (ASY 3322) Lab	

**ARTT438C Sculpture: Advanced Steel Sculpture; (3) REG/P-F/AUD.**

Prerequisite: ARTT 331 or permission of instructor.

0101 (04095)	McCarty, J.
TuTh 12:30pm-3:00pm (ASY 1314) Lab	

**ARTT438D (PermReq) Sculpture: Advanced Sculpture in Wood**

and Mixed Media; (3) REG/P-F/AUD. Prerequisite: ARTT 333 or permission of instructor.

0101 (04105)	Sham, F.
TuTh 12:30pm-3:00pm (ASY 1311) Lab	

**ARTT438F Sculpture: Advanced Sculpture: Assembled Form and**

Materials; (3) REG/P-F/AUD.

0101 (04115)	Ruppert, J.
MW 12:30pm-3:00pm (ASY 1314) Lab	

**ARTT438H Sculpture: Advanced Sculpture: Assembled Form and**

Materials; (3) REG/P-F/AUD. This course is restricted to departmental honors students only.

0101 (04125)	Ruppert, J.
MW 12:30pm-3:00pm (ASY 1314) Lab	

**ARTT448B Printmaking: Advanced Lithography; (3) REG/P-F/AUD.**

Prerequisite: ARTT 344 or permission of instructor.

0101 (04135)	Humphrey, M.
MW 12:30pm-3:00pm (ASY 1317) Lab	

**ARTT448C Printmaking: Advanced Relief and Intaglio; (3) REG/P-F/AUD.**

Prerequisite: ARTT 340 or ARTT 341.

0101 (04145)	Forbes, J.
TuTh 4:00pm-6:30pm (ASY 1317) Lab	

**ARTT449 (PermReq) Advanced Photography; (3) REG/P-F/AUD.**

Prerequisite: ARTT 353 or permission of instructor.

0101 (04155)	Tyroler, B.
MW 12:30pm-3:00pm (MMH 0110) Lab	

**ARTT458 Graphic Design and Illustration; (3) REG**

0101 (04165)	STAFF
MW 12:30pm-3:00pm (MMH 1417) Lab	

**ARTT468B Seminar on the Interrelationship between Art and Art**

Theory: Issues in Contemporary Art; (3) REG/P-F/AUD.

0101 (04175)	Klank, R.
MW 1:00pm-1:50pm (ASY 2309)	
M 12:00pm-12:50pm (ASY 3215) Dis	

**ARTT480H Honors Seminar; (3) REG. Prerequisites: Acceptance into Department Honors Program, completion of ARTT 300 - 400H and 418H electives, and permission of department.**

0101 (04185)	Richardson, W.
Time and room to be arranged	

**ARTT489 Advanced Special Topics in Art: Digital Imaging; (3)**

0101 (04195)	Morse, B.
TuTh 3:00pm-5:30pm (ASY 3311) Lab	
0201 (04196)	Ratnapala, N.
MW 12:30pm-3:00pm (ASY 3311)	

**ARTT489G Advanced Special Topics in Art: Digital Narratives; (3)**

0101 (04205)	Ratnapala, N.
Tu 3:30pm-6:30pm (CSS 1410)	

**ARTT498 (PermReq) Directed Studies in Studio Art; (2-3) REG/P-F/AUD. Individual Instruction course: contact department or instructor to obtain section number. Scheduled for specific days/times with approval of department head. Not available as an elective.****ARTT618 Drawing: Drawing; (3) REG/AUD. Individual Instruction**

course: contact department or instructor to obtain section number.

**ARTT628 Painting: Painting; (3) REG/AUD. Individual Instruction**

course: contact department or instructor to obtain section number.

**ARTT638 Sculpture: Sculpture; (3) REG/AUD. Individual**

Instruction course: contact department or instructor to obtain section number.

**ARTT648 Printmaking: Printmaking; (3) REG/AUD. Individual**

Instruction course: contact department or instructor to obtain section number.

**ARTT698 (PermReq) Directed Graduate Studies in Studio Art; (3)**

REG/AUD. Individual Instruction course: contact department or instructor to obtain section number. Scheduled for specific days/times with approval of department head.

**ARTT718 Drawing: Drawing; (3) REG/AUD. Individual Instruction**

course: contact department or instructor to obtain section number.

**ARTT728 Painting: Painting; (3) REG/AUD. Individual Instruction**

course: contact department or instructor to obtain section number.

**ARTT738 Sculpture: Sculpture; (3) REG/AUD. Individual**

Instruction course: contact department or instructor to obtain section number.

**ARTT748 Printmaking: Printmaking; (3) REG/AUD. Individual**

Instruction course: contact department or instructor to obtain section number.

**ARTT798 (PermReq) Directed Graduate Studies in Studio Art; (3)**

REG/AUD. Individual Instruction course: contact department or instructor to obtain section number. Scheduled for specific days/times with approval of department head.

**ARTT799 Master's Thesis Research; (1-6) REG. Individual**

Instruction course: contact department or instructor to obtain section number.

## ASTR Astronomy (Computer, Mathematical and Physical Sciences)

**ASTR100 Introduction to Astronomy; (3) REG/P-F/AUD. CORE: PS**

Credit for ASTR 100 cannot be obtained after, or simultaneously with, receiving credit for any astronomy course numbered 250 or higher. Credit will be granted for only one of the following: ASTR 100 or ASTR 101 or ASTR 120. CORE Physical Science Lab (PL) Course when taken concurrently with ASTR 111. CORE Physical Science (PS) Course when taken alone. Discussion sections do not meet the first week. Attend lecture before coming to discussion section.

0101 (04494)	McGaugh, S.
TuTh 9:30am-10:45am (PHY 1412)	
M 9:00am-9:50am (CSS 2400) Dis	

0102 (04495)	McGaugh, S.
TuTh 9:30am-10:45am (PHY 1412)	
M 10:00am-10:50am (CSS 2400) Dis	

0103 (04496)	McGaugh, S.
TuTh 9:30am-10:45am (PHY 1412)	
M 2:00pm-2:50pm (CSS 2400) Dis	

0105 (04498)	McGaugh, S.
	M 3:00pm-3:50pm (CSS 2400) Dis
	Tu,Th 9:30am-10:45am (PHY 1412)



**ASTR380 Life in the Universe; (3) REG/P-F/AUD. Prerequisites:** ASTR 100 or ASTR 101 and completion of CORE Distributive Studies requirement in Mathematics and Sciences or permission of department. For non physical science majors only. Junior standing. Designed primarily for non-science majors. Junior standing.  
0101 (04640) Theison, D.  
TuTh 2:00pm-3:15pm (CSS 1113)  
Tu 3:30pm-4:20pm (CSS 1113) Dis

**ASTR399 Honors Seminar; (1-16) REG/P-F/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

**ASTR498 (PermReq) Special Problems in Astronomy; (1-6) REG/P-F/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

**ASTR498E Special Problems in Astronomy: High Energy Astrophysics; (3) REG/P-F/AUD.**  
0101 (04694) Trimble, V.  
TuTh 9:30am-10:45am (CSS 0201)

**ASTR601 Radiative Processes; (3) REG. Prerequisite:** permission of department.  
0101 (04695) Ostriker, E.  
TuTh 2:00pm-3:15pm (CSS 0201)

**ASTR610 Astronomical Instrumentation and Techniques; (3) REG/AUD. Prerequisite:** permission of department.  
0101 (04704) Harris, A.  
MW 2:00pm-3:15pm (CSS 0201)

**ASTR688M Special Topics in Modern Astronomy: High Energy; (3) REG/AUD.**  
0101 (04724) Miller, M.  
WF 12:30pm-1:45pm (CSS 0201)

**ASTR695 Introduction to Research; (1) S-F. Repeatable to 2 credits if content differs.**  
0101 (04744) Harris, A.  
Tu 5:00pm-6:00pm (CSS 1224)

**ASTR699 (PermReq) Special Problems in Advanced Astronomy; (1-6) REG.** Individual Instruction course: contact department or instructor to obtain section number.

**ASTR788 (PermReq) Selected Topics in Modern Astronomy; (1-3) REG.** Individual Instruction course: contact department or instructor to obtain section number.

**ASTR799 Master's Thesis Research; (1-6) REG.** Individual Instruction course: contact department or instructor to obtain section number.

**ASTR899 Doctoral Dissertation Research; (1-8) REG.** Individual Instruction course: contact department or instructor to obtain section number.

### BCHM Biochemistry (Life Sciences)

The College of Life Sciences enforces course prerequisites. Students who do not meet the course prerequisites will be administratively dropped from the course.

**BCHM461 Biochemistry I; (3) REG/P-F/AUD. Prerequisite:** CHEM 243 or CHEM 247.  
0101 (04891) Ebrahimi, S.  
TuTh 8:00am-9:15am (CHM 1402)  
0102 (04892) STAFF  
TuTh 9:30am-10:45am (CHM 1402)  
0103 (04893) Hansen, J.  
MWF 8:00am-8:50am (CHE 2108)  
0104 (04894) Jollie, D.  
TuTh 8:00am-9:15am (CHM 0115)

**BCHM462 Biochemistry II; (3) REG/P-F/AUD. Prerequisite:** BCHM 461.  
0101 (04913) Lorimer, G.  
TuTh 9:30am-10:45am (CHM 1407)

**BCHM464 Biochemistry Laboratory; (3) REG/P-F/AUD. Corequisite:** BCHM 462. For BCHM and CHEM majors only. Students must pay a \$40.00 Laboratory Materials fee.  
0101 (04923) Ebrahimi, S.  
Th 12:30pm-5:30pm (CHM 2225) Lab  
Tu 12:30pm-1:20pm (CHM 0122) Dis  
0102 (04924) Ebrahimi, S.  
W 1:00pm-6:00pm (CHM 2225) Lab  
Tu 12:30pm-1:20pm (CHM 0122) Dis

**BCHM465 Biochemistry III; (3) REG/P-F/AUD. CORE:** CS  
**Prerequisite:** BCHM 461. **Recommended:** BCHM 462.  
0101 (04934) Jullin, D.  
TuTh 8:00am-9:15am (CHM 0128)

**BCHM671 Protein Chemistry and Enzymic Catalysis; (3) REG/AUD.**  
0101 (04944) Hu, J.  
TuTh 9:30am-10:50am (CHM 2201)

**BCHM674 Nucleic Acids; (3) REG/AUD.**  
0101 (04954) Kahn, J.  
TuTh 8:00am-9:15am (CHM 2201)

**BCHM699 Special Problems in Biochemistry; (1-6) REG/AUD.** Individual Instruction course: contact department or instructor to obtain section number. Open only to non-thesis M.S. degree candidates.

**BCHM799 Master's Thesis Research; (1-6) REG.** Individual Instruction course: contact department or instructor to obtain section number.

**BCHM898A Seminar: Biochemistry; (1) REG/AUD.**  
0101 (05056) Kahn, J.  
Tu 11:00am-11:50am (CHM 0128)

**BCHM898B Seminar: Molecular Chaperones; (1) REG/AUD.**  
0101 (05057) Lorimer, G.  
Time and room to be arranged

**BCHM898C Seminar: Allosteric in DNA Binding; (1) REG/AUD.**  
0101 (05058) Beckett, D.  
Time and room to be arranged

**BCHM898D Seminar: Enzymology Recombination; (1) REG/AUD.**  
0101 (05066) Jullin, D.  
Time and room to be arranged

**BCHM898E Seminar: Biological Mass Spectrometry; (1) REG/AUD.**  
0101 (05076) Fenselau, C.  
Time and room to be arranged

**BCHM898F Seminar: Antimicrobial Peptides; (1) REG/AUD.**  
0101 (05086) Hansen, J.  
Time and room to be arranged

**BCHM898G Seminar: Enzymology; (1) REG/AUD.**  
0101 (05096) Jollie, D.  
Time and room to be arranged

**BCHM898I Seminar: Cancer Susceptibility Genes: Structures and Mechanisms; (1) REG/AUD.**  
0101 (05106) Hu, J.  
Time and room to be arranged

**BCHM898J Seminar: Nucleic Acid Structures; (1) REG/AUD.**  
0101 (05116) Kahn, J.  
Time and room to be arranged

**BCHM898K Seminar: Protein Folding; (1) REG/AUD.**  
0101 (05117) Munoz, V.  
Time and room to be arranged

**BCHM898P Seminar: Structure and Reactivity of Biopolymers; (1) REG/AUD.**  
0101 (05118) Steven, R.  
Time and room to be arranged

**BCHM899 Doctoral Dissertation Research; (1-8) REG.** Individual Instruction course: contact department or instructor to obtain section number.

### BIOM Biometrics (Agriculture and Natural Resources)

**BIOM301 Introduction to Biometrics; (3) REG/P-F/AUD. Prerequisite:** MATH 115.  
0101 (05221) Christman, M.  
TuTh 2:00pm-2:50pm (HJP 0226)  
Tu 3:00pm-3:50pm (BPS 1234) Dis

0102 (05222) Christman, M.  
TuTh 2:00pm-2:50pm (HJP 0226)  
Tu 4:00pm-4:50pm (BPS 1228) Dis

0103 (05223) Christman, M.  
TuTh 2:00pm-2:50pm (HJP 0226)  
W 1:00pm-1:50pm (CHE 2140) Dis

0104 (05224) Christman, M.  
TuTh 2:00pm-2:50pm (HJP 0226)  
Tu 3:00pm-3:50pm (BPS 1232) Dis

0105 (05225) Christman, M.  
TuTh 2:00pm-2:50pm (HJP 0226)  
Tu 4:00pm-4:50pm (BPS 1234) Dis

0106 (05226) Christman, M.  
TuTh 2:00pm-2:50pm (HJP 0226)  
W 2:00pm-2:50pm (CHM 0124) Dis

**BIOM401 Biostatistics I; (4) REG/P-F/AUD. Prerequisite:** BIOM 301.  
0101 (05236) Douglass, L.  
TuTh 12:30pm-1:45pm (ANS 0408)  
Tu 2:00pm-4:00pm (ANS 0473) Lab

0102 (05237) Douglass, L.  
TuTh 12:30pm-1:45pm (ANS 0408)  
W 9:00am-11:00am (ANS 0473) Lab

0103 (05238) Douglass, L.  
TuTh 12:30pm-1:45pm (ANS 0408)  
W 12:00pm-2:00pm (ANS 0473) Lab

0104 (05239) Douglass, L.  
TuTh 12:30pm-1:45pm (ANS 0408)  
Th 2:00pm-4:00pm (ANS 0473) Lab

**BIOM603 Biostatistics III; (3) REG/AUD. Corequisite:** BIOM 604. **Prerequisite:** BIOM 602; and BIOM 405 or equivalent.  
0101 (05249) Russek-Cohen, E.  
Th 2:00pm-3:15pm (ANS 0402)  
Tu 2:00pm-3:15pm (PLS 1125)

**BIOM604 Linear Models Computer Laboratory; (1) REG/AUD. Corequisite:** BIOM 603. **Prerequisite:** BIOM 405.  
0101 (05259) Russek-Cohen, E.  
Th 9:00am-11:00am (ANS 0473) Lab

**BIOM688A Topics in Biometrics: Consulting Experience in Biometrics; (1-3) REG/AUD.**  
0101 (05269) Douglass, L.  
Time and room to be arranged  
0102 (05270) Russek-Cohen, E.  
Time and room to be arranged  
0103 (05271) Christman, M.  
Time and room to be arranged  
0104 (05272) Momen, B.  
Time and room to be arranged

**BIOM688B Topics in Biometrics: Topics in Biometrics: Applied Multivariate Statistics; (3) REG/AUD.** This course will be team taught by Estelle Russek-Cohen and Bahram Momen.  
0101 (05282) Momen, B.  
TuTh 3:30pm-4:45pm (PLS 1125)

**BIOM698 Special Problems in Biometrics; (1-3) REG/AUD.**  
0101 (05292) Russek-Cohen, E.  
Time and room to be arranged  
0102 (05293) Douglass, L.  
Time and room to be arranged  
0103 (05294) Christman, M.  
Time and room to be arranged  
0104 (05295) Momen, B.  
Time and room to be arranged

### BMGT Business and Management (The Robert H. Smith School of Business)

**BMGT110 Introduction to Business and Management; (3) REG/P-F.** Not open to BMGT students who have completed 56 or more credit hours. All others may take it anytime.  
0101 (05345) Nickels, W.  
TuTh 2:00pm-3:15pm (VMH 1212)

**BMGT110M Introduction to Business and Management; (3) REG/P-F.** Not open to BMGT students who have completed 56 or more credit hours. All others may take it anytime. This course is restricted to Markets & Society student only.  
0101 (05369) Lesser, L.  
TuTh 12:30pm-1:45pm (VMH 1212)

**BMGT110S Introduction to Business and Management; (3) REG/P-F.** Not open to BMGT students who have completed 56 or more credit hours. All others may take it anytime. Restricted to College Park Scholars - Business, Society, and the Economy.  
0101 (05370) Lefkoff-Hagius, R.  
TuTh 12:30pm-1:45pm (CCC 1205)  
0102 (05371) Lefkoff-Hagius, R.  
TuTh 12:30pm-1:45pm (CCC 1205)  
0103 (05372) Lefkoff-Hagius, R.  
TuTh 12:30pm-1:45pm (CCC 1205)  
0104 (05373) Lefkoff-Hagius, R.  
TuTh 12:30pm-1:45pm (CCC 1205)

**BMGT190H Introduction to Design and Quality; (4) REG. Prerequisite:** permission of College. Also offered as ENES 190. First course in a sequence of four Quest Program Courses. This course is restricted to Quest Program students only.

0101 (05378) Assad, A.  
MW 3:30pm-4:45pm (VMH 2203)  
Tu 5:00pm-6:50pm (KEY 0116) Dis  
0201 (05379) Assad, A.  
MW 3:30pm-4:45pm (VMH 2203)  
W 7:00pm-8:50pm (JIM 0118) Dis  
0301 (05380) Assad, A.  
MW 3:30pm-4:45pm (VMH 2203)  
F 11:00am-12:50pm (COL 3111) Dis  
0401 (05381) Assad, A.  
MW 3:30pm-4:45pm (VMH 2203)  
F 12:00pm-1:50pm (LEF 1222) Dis

**BMGT201 Introduction to Business Computing; (3) REG. Sophomore standing.** For BMGT majors only. Not open to students who have completed BMGT 301 prior to Fall 1997. Sophomore Standing.

0101 (05391) Spear, R.  
MW 12:30pm-1:45pm (VMH 1212)  
F 11:00am-11:50am (VMH 1202) Dis  
0102 (05392) Spear, R.  
MW 12:30pm-1:45pm (VMH 1212)  
F 12:00pm-12:50pm (VMH 1202) Dis  
0103 (05393) Spear, R.  
MW 12:30pm-1:45pm (VMH 1212)  
F 1:00pm-1:50pm (VMH 1202) Dis  
0104 (05394) Spear, R.  
MW 12:30pm-1:45pm (VMH 1212)  
F 2:00pm-2:50pm (VMH 1202) Dis  
0105 (05395) Spear, R.  
MW 12:30pm-1:45pm (VMH 1212)  
F 3:00pm-3:50pm (VMH 1202) Dis  
0106 (05396) Spear, R.  
MW 12:30pm-1:45pm (VMH 1212)  
F 4:00pm-4:50pm (VMH 1202) Dis

0201 (05397) Chaires, J.  
TuTh 9:30am-10:45am (VMH 1212)  
F 11:00am-11:50am (VMH 1202) Dis

0202 (05398) Chaires, J.  
TuTh 9:30am-10:45am (VMH 1212)  
F 12:00pm-12:50pm (VMH 1202) Dis

0203 (05399) Chaires, J.  
TuTh 9:30am-10:45am (VMH 1212)  
F 1:00pm-1:50pm (VMH 1202) Dis

0204 (05400) Chaires, J.  
TuTh 9:30am-10:45am (VMH 1212)  
F 2:00pm-2:50pm (VMH 1202) Dis

0205 (05401) Chaires, J.  
TuTh 9:30am-10:45am (VMH 1212)  
F 3:00pm-3:50pm (VMH 1202) Dis

0206 (05402) Chaires, J.  
TuTh 9:30am-10:45am (VMH 1212)  
F 4:00pm-4:50pm (VMH 1202) Dis

**BMGT201M Introduction to Business Computing; (3) REG. Sophomore standing.** Not open to students who have completed BMGT 301 prior to Fall 1997. This course is restricted to Markets & Society student only.  
0101 (05413) Chaires, J.  
TuTh 9:30am-10:45am (VMH 1212)  
F 10:00am-10:50am (VMH 1202) Dis

**BMGT210 Basic Accounting; (3) REG. Prerequisite:** Restricted to Non-BMGT Majors only. Sophomore standing. Credit will be granted for only one of the following: (BMGT 210 or 220) or (BMGT 210 or 221). This course is restricted to Fast Forward Program student only.

0101 (05423) Fettes, S.  
W 4:00pm-6:40pm (HJP 1104)

**BMGT220 Principles of Accounting I; (3) REG. Sophomore standing.** Where a BMGT exam conflicts with another regularly scheduled class, the student will be provided a make-up exam.

0101 (05433) Pfeiffer, G.  
MW 11:00am-12:15pm (TYD 0130)  
F 8:00am-8:50am (TYD 1118) Dis

0103 (05435) Pfeiffer, G.  
MW 11:00am-12:15pm (TYD 0130)  
F 9:00am-9:50am (TYD 1118) Dis

0104 (05436) Pfeiffer, G.  
MW 11:00am-12:15pm (TYD 0130)  
F 10:00am-10:50am (TYD 1118) Dis

0105 (05437) Pfeiffer, G.  
MW 11:00am-12:15pm (TYD 0130)  
F 11:00am-11:50am (TYD 1118) Dis

0106 (05438) Pfeiffer, G.  
MW 11:00am-12:15pm (TYD 0130)  
F 12:00pm-12:50pm (TYD 1118) Dis

0107 (05439) Pfeiffer, G.  
MW 11:00am-12:15pm (TYD 0130)  
F 1:00pm-1:50pm (TYD 1118) Dis

0108 (05440) Pfeiffer, G.  
MW 11:00am-12:15pm (TYD 0130)  
F 2:00pm-2:50pm (TYD 1118) Dis

0109 (05441) Pfeiffer, G.  
MW 11:00am-12:15pm (TYD 0130)  
F 2:00pm-2:50pm (SQH 1105) Dis

0110 (05442) Pfeiffer, G.  
MW 11:00am-12:15pm (TYD 0130)  
F 3:00pm-3:50pm (SQH 1105) Dis

0111 (05443) Pfeiffer, G.  
MW 11:00am-12:15pm (TYD 0130)  
F 4:00pm-4:50pm (SQH 1105) Dis

0201 (05444) Hardy, K.  
TuTh 5:00pm-6:15pm (TYD 0130)  
F 8:00am-8:50am (TYD 2102) Dis

0202 (05445) Hardy, K.  
TuTh 5:00pm-6:15pm (TYD 0130)  
F 9:00am-9:50am (TYD 2102) Dis

0203 (05446) Hardy, K.  
TuTh 5:00pm-6:15pm (TYD 0130)  
F 10:00am-10:50am (TYD 2102) Dis

0204 (05447) Hardy, K.  
TuTh 5:00pm-6:15pm (TYD 0130)  
F 11:00am-11:50am (TYD 2102) Dis

0205 (05448) Hardy, K.  
TuTh 5:00pm-6:15pm (TYD 0130)  
F 12:00pm-12:50pm (TYD 2102) Dis  
0206 (05449) Hardy, K.  
TuTh 5:00pm-6:15pm (TYD 0130)  
F 1:00pm-1:50pm (TYD 2102) Dis  
0208 (05451) Hardy, K.  
TuTh 5:00pm-6:15pm (TYD 0130)  
F 2:00pm-2:50pm (TYD 2102) Dis  
0209 (05452) Hardy, K.  
TuTh 5:00pm-6:15pm (TYD 0130)  
F 3:00pm-3:50pm (TYD 2102) Dis  
0210 (05453) Hardy, K.  
TuTh 5:00pm-6:15pm (TYD 0130)  
F 4:00pm-4:50pm (TYD 2102) Dis

**BMGT220H Principles of Accounting I; (3) REG. Sophomore standing.**  
0101 (05463) Troy, C.  
TuTh 11:00am-12:15pm (ARM 0112)

**BMGT220M Principles of Accounting I; (3) REG. Sophomore standing.** This course is restricted to Markets & Society student only.  
0101 (05473) Pfeiffer, G.  
MW 11:00am-12:15pm (TYD 0130)  
F 8:00am-8:50am (TYD 0130) Dis  
0201 (05474) Hardy, K.  
TuTh 5:00pm-6:15pm (TYD 0130)  
F 1:00pm-1:50pm (VMH 1207) Dis

**BMGT221 Principles of Accounting II; (3) REG. Prerequisite:** BMGT 220. Where a BMGT exam conflicts with another regularly scheduled class, the student will be provided a makeup exam.

0101 (05484) Hardy, K.  
TuTh 3:30pm-4:45pm (TYD 0130)  
F 9:00am-9:50am (SQH 1105) Dis

0102 (05485) Hardy, K.  
TuTh 3:30pm-4:45pm (TYD 0130)  
F 9:00am-9:50am (VMH 1203) Dis

0103 (05486) Hardy, K.  
TuTh 3:30pm-4:45pm (TYD 0130)  
F 10:00am-10:50am (VMH 1203) Dis

0104 (05487) Hardy, K.  
TuTh 3:30pm-4:45pm (TYD 0130)  
F 11:00am-11:50am (VMH 1203) Dis

0105 (05488) Hardy, K.  
TuTh 3:30pm-4:45pm (TYD 0130)  
F 12:00pm-12:50pm (ASY 3219) Dis

0106 (05489) Hardy, K.  
TuTh 3:30pm-4:45pm (TYD 0130)  
F 1:00pm-1:50pm (ASY 3219) Dis

0107 (05490) Hardy, K.  
TuTh 3:30pm-4:45pm (TYD 0130)  
F 2:00pm-2:50pm (ASY 3219) Dis

0108 (05491) Hardy, K.  
TuTh 3:30pm-4:45pm (TYD 0130)  
F 3:00pm-3:50pm (ASY 3219) Dis

**BMGT230 Business Statistics; (3) REG. Prerequisite:** MATH 113 or MATH 115 or placement in MATH 220 or higher. Not open to students who have completed BMGT 231, ENEE 324, or STAT 400. Credit will be granted for only one of the following: AREC 484, BIOM 301, BMGT 230, CNEC 400, ECON 321, EDMS 451, GEOG 305, GVPT 422, PSYC 300, SOCY 201, URSP 350, or TEXT 400. Where a BMGT exam conflicts with another regularly scheduled class, the student will be provided a make-up exam.

0101 (05502) Steeples, D.  
TuTh 8:00am-9:15am (TYD 0130)  
F 8:00am-8:50am (TYD 1108) Dis

0102 (05503) Steeples, D.  
TuTh 8:00am-9:15am (TYD 0130)  
F 8:00am-8:50am (SQH 1120) Dis

0103 (05504) Steeples, D.  
TuTh 8:00am-9:15am (TYD 0130)  
F 9:00am-9:50am (TYD 1108) Dis

0104 (05505) Steeples, D.  
TuTh 8:00am-9:15am (TYD 0130)  
F 10:00am-10:50am (TYD 1108) Dis

0105 (05506) Steeples, D.  
TuTh 8:00am-9:15am (TYD 0130)  
F 11:00am-11:50am (TYD 1108) Dis

0106 (05507) Steeples, D.  
TuTh 8:00am-9:15am (TYD 0130)  
F 12:00pm-12:50pm (TYD 1108) Dis

0107 (05508) Steeples, D.  
TuTh 8:00am-9:15am (TYD 0130)  
F 1:00pm-1:50pm (TYD 0101) Dis

0108 (05509) Steeples, D.  
TuTh 8:00am-9:15am (TYD 0130)  
F 1:00pm-1:50pm (TYD 0101) Dis

0109 (05510) Steeples, D.  
TuTh 8:00am-9:15am (TYD 0130)  
F 2:00pm-2:50pm (TYD 1108) Dis

0111 (05512) Steeples, D.  
TuTh 8:00am-9:15am (TYD 0130)  
F 3:00pm-3:50pm (TYD 1108) Dis

0112 (05513) Steeples, D.  
TuTh 8:00am-9:15am (TYD 0130)  
F 4:00pm-4:50pm (TYD 1108) Dis

0201 (05514) Steeples, D.  
TuTh 9:30am-10:45am (SKN 0200)  
F 8:00am-8:50am (TYD 2109) Dis

0202 (05515) Steeples, D.  
TuTh 9:30am-10:45am (SKN 0200)  
F 9:00am-9:50am (TYD 2109) Dis

0203 (05516) Steeples, D.  
TuTh 9:30am-10:45am (SKN 0200)  
F 10:00am-10:50am (TYD 2109) Dis

0204 (05517) Steeples, D.  
TuTh 9:3



**BMGT230M Business Statistics; (3) REG. Prerequisite:** *MATH 113 or MATH 115 or placement in MATH 220 or higher. Not open to students who have completed BMGT 231, ENEE 324, or STAT 400. Credit will be granted for only one of the following: AREC 484, BIOM 301, BMGT 230, CNEC 400, ECON 321, EDMS 451, GEOG 305, GVPT 422, PSYC 200, SOCY 201, URSP 350, or TEXT 400.* This course is restricted to Markets & Society student only.

0101 (05532) Steeples, D.  
TuTh 8:00am-9:15am (TYD 0130)  
F 2:00pm-2:50pm (TYD 0101) Dis

**BMGT231 Statistical Models For Business; (3) REG. Prerequisite:** *MATH 141 or permission of department. Required for management science and statistics and decision and information sciences majors. Credit will be granted for only one of the following: BMGT 231, ENEE 324, or STAT 400.*

0101 (05542) Widhelm, W.  
TuTh 11:00am-12:15pm (VMH 1212)  
F 9:00am-9:50am (SQH 1120) Dis

0201 (05543) Widhelm, W.  
TuTh 12:30pm-1:45pm (VMH 1206)  
F 10:00am-10:50am (SQH 1120) Dis

0301 (05545) Widhelm, W.  
TuTh 3:30pm-4:45pm (TYD 1102)  
F 11:00am-11:50am (SQH 1105) Dis

**BMGT302 Business Computer Application Programming; (3) REG. Prerequisite:** *BMGT 201 or CMSC 102 or CMSC 103 or permission of department. Not open to computer science students. For BMGT majors only. This is a restricted course for BMGT majors and 08380 majors with 68 semester hours completed. All others must have authorization.*

0101 (05554) Venkatesh, V.  
TuTh 9:30am-10:45am (VMH 1206)  
F 9:00am-9:50am (VMH 2203) Dis

0201 (05555) Venkatesh, V.  
TuTh 11:00am-12:15pm (VMH 1203)  
F 10:00am-10:50am (VMH 2203) Dis

**BMGT305 Survey of Business Information Systems and Technology; (3) REG. For decision and information science majors only. Not open to computer science students. 53 semester hours.**

0101 (05566) Geter, R.  
TuTh 9:30am-10:45am (TYD 2109)  
F 2:00pm-2:50pm (VMH 1207) Dis

0102 (05567) Geter, R.  
TuTh 9:30am-10:45am (TYD 2109)  
F 3:00pm-3:50pm (VMH 1207) Dis

0201 (05568) STAFF  
TuTh 11:00am-12:15pm (VMH 1207)

**BMGT310 Intermediate Accounting I; (3) REG. Prerequisite:** *BMGT 221.* Where a BMGT exam conflicts with another regularly scheduled class, the student will be provided a make-up exam. This is a restricted course for accounting and Finance majors with 53 credit hours completed. All others must have authorization.

0101 (05578) Pfeiffer, G.  
MW 9:30am-10:45am (TWS 0147)

0201 (05579) Fettes, S.  
MW 2:00pm-3:15pm (ASY 3221)

0301 (05580) Rymer, V.  
TuTh 9:30am-10:45am (TYD 0117)

0401 (05581) Rymer, V.  
TuTh 11:00am-12:15pm (TYD 1108)

**BMGT311 Intermediate Accounting II; (3) REG. Prerequisite:** *BMGT 310.* Where a BMGT exam conflicts with another regularly scheduled class, the student will be provided a make-up exam. This is restricted to accounting majors with 65 semester hours completed. All others must have authorization.

0101 (05592) Rymer, V.  
TuTh 2:00pm-3:15pm (TYD 1108)

0201 (05593) Rymer, V.  
TuTh 3:30pm-4:45pm (TYD 1108)

**BMGT321 Cost Accounting; (3) REG. Prerequisite:** *BMGT 221.* This course is restricted to BMGT majors with 53 semester hours completed. All others must have authorization.

0101 (05604) STAFF  
MW 11:00am-12:15pm (TYD 2102)

0201 (05605) STAFF  
MW 12:30pm-1:45pm (TYD 2102)

0301 (05606) STAFF  
MW 3:30pm-4:45pm (TYD 2102)

0401 (05607) Loeb, M.  
TuTh 5:00pm-6:15pm (VMH 1207)

**BMGT323 Income Tax Accounting; (3) REG. Prerequisite:** *BMGT 221.* This course is restricted to accounting majors only (0503A, 05020) with 53 semester hours. All others must have authorization.

0101 (05617) Pfeiffer, G.  
MW 2:00pm-3:15pm (ASY 2309)

0201 (05618) Pfeiffer, G.  
MW 5:00pm-6:15pm (VMH 1203)

0301 (05619) Pantalone, V.  
TuTh 3:30pm-4:45pm (SQH 1101)

**BMGT326 Accounting Systems; (3) REG. Prerequisite:** *BMGT 201 and BMGT 310.*

0101 (05629) STAFF  
MW 9:30am-10:45am (VMH 2203)

0201 (05630) STAFF  
MW 12:30pm-1:45pm (VMH 2203)

**BMGT332 Operations Research For Management Decisions; (3) REG. Prerequisite:** *BMGT 230.* Not for management science-statistics majors. This course is restricted to BMGT majors with 53 semester hours completed. All others must have authorization.

0101 (05640) Ruhi, K.  
TuTh 11:00am-12:15pm (TYD 1118)

0201 (05641) Ruhi, K.  
TuTh 12:30pm-1:45pm (TYD 1118)

0301 (05642) Golden, B.  
TuTh 3:30pm-4:45pm (SQH 1120)

**BMGT340 Business Finance; (3) REG. Prerequisites:** *BMGT 221; and (BMGT 230 or BMGT 231).* This course is restricted to BMGT majors with 53 semester hours and major code 0111C. All others must have authorization.

0101 (05652) Draper, F.  
MW 2:00pm-3:15pm (VMH 1212)  
F 8:00am-8:50am (VMH 1206) Dis

0102 (05653) Draper, F.  
MW 2:00pm-3:15pm (VMH 1212)  
F 9:00am-9:50am (VMH 1206) Dis

0103 (05654) Draper, F.  
MW 2:00pm-3:15pm (VMH 1212)  
F 10:00am-10:50am (VMH 1206) Dis

0104 (05655) Draper, F.  
MW 2:00pm-3:15pm (VMH 1212)  
F 11:00am-11:50am (VMH 1206) Dis

0105 (05656) Draper, F.  
MW 2:00pm-3:15pm (VMH 1212)  
F 12:00pm-12:50pm (VMH 1206) Dis

0106 (05657) Draper, F.  
MW 2:00pm-3:15pm (VMH 1212)  
F 2:00pm-2:50pm (VMH 1311) Dis

0201 (05658) Draper, F.  
MW 3:30pm-4:45pm (VMH 1212)  
F 8:00am-8:50am (VMH 1207) Dis

0202 (05659) Draper, F.  
MW 3:30pm-4:45pm (VMH 1212)  
F 9:00am-9:50am (VMH 1207) Dis

0203 (05660) Draper, F.  
MW 3:30pm-4:45pm (VMH 1212)  
F 10:00am-10:50am (VMH 1207) Dis

0204 (05661) Draper, F.  
MW 3:30pm-4:45pm (VMH 1212)  
F 11:00am-11:50am (VMH 1207) Dis

0205 (05662) Draper, F.  
MW 3:30pm-4:45pm (VMH 1212)  
F 12:00pm-12:50pm (VMH 1207) Dis

0206 (05663) Draper, F.  
MW 3:30pm-4:45pm (VMH 1212)  
F 3:00pm-3:50pm (VMH 1311) Dis

**BMGT340F Business Finance; (3) REG. Prerequisites:** *BMGT 221; and (BMGT 230 or BMGT 231).* This course is restricted to Fast Forward Program student only.

0101 (05673) Draper, F.  
MW 2:00pm-3:15pm (VMH 1212)  
F 2:00pm-2:50pm (VMH 1311) Dis

**BMGT340N Business Finance; (3) REG. Prerequisites:** *BMGT 221; and (BMGT 230 or BMGT 231).* This course is restricted to non BMGT majors.

0101 (05683) Draper, F.  
MW 2:00pm-3:15pm (VMH 1212)  
F 2:00pm-2:50pm (VMH 1311) Dis

**BMGT343 Investments; (3) REG. Prerequisite:** *BMGT 340.* This course is restricted to finance majors with 68 semester hours completed. All others must have authorization.

0101 (05693) Ju, N.  
MW 12:30pm-1:45pm (TYD 0117)

0201 (05694) Chan, A.  
MW 2:00pm-3:15pm (WDS 0104)

0301 (05695) Ju, N.  
MW 3:30pm-4:45pm (TYD 1108)

0401 (05696) STAFF  
MW 5:00pm-6:15pm (VMH 1207)

**BMGT350 Marketing Principles and Organization; (3) REG. Prerequisite:** *ECON 200 or ECON 205.* This course is restricted to marketing majors with 53 semester hours completed. Other BMGT majors and students with major codes 0803C, 08380, 1102B, 1103B, 1105B, 1106B, 1107B, 1108B, 1303A, 1303B, 1303C, 1303E, 1304A, 0601A, 0601F, 0602A, 0602F, or 0111C must have 70 semester hours completed. All others must have authorization.

0101 (05706) Nickels, W.  
TuTh 12:30pm-1:45pm (TYD 0130)  
F 8:00am-8:50am (VMH 1307) Dis

0102 (05707) Nickels, W.  
TuTh 12:30pm-1:45pm (TYD 0130)  
F 9:00am-9:50am (VMH 1307) Dis

0103 (05708) Nickels, W.  
TuTh 12:30pm-1:45pm (TYD 0130)  
F 10:00am-10:50am (VMH 1307) Dis

0104 (05709) Nickels, W.  
TuTh 12:30pm-1:45pm (TYD 0130)  
F 11:00am-11:50am (LEF 2166) Dis

0105 (05710) Nickels, W.  
TuTh 12:30pm-1:45pm (TYD 0130)  
F 12:00pm-12:50pm (LEF 2166) Dis

0106 (05711) Nickels, W.  
TuTh 12:30pm-1:45pm (TYD 0130)  
F 1:00pm-1:50pm (LEF 2166) Dis

0107 (05712) Nickels, W.  
TuTh 12:30pm-1:45pm (TYD 0130)  
F 8:00am-8:50am (TYD 1132) Dis

0108 (05713) Nickels, W.  
TuTh 12:30pm-1:45pm (TYD 0130)  
F 9:00am-9:50am (TYD 1132) Dis

0109 (05714) Nickels, W.  
TuTh 12:30pm-1:45pm (TYD 0130)  
F 10:00am-10:50am (TYD 1132) Dis

0110 (05715) Nickels, W.  
TuTh 12:30pm-1:45pm (TYD 0130)  
F 1:00pm-1:50pm (VMH 1206) Dis

0111 (05716) Nickels, W.  
TuTh 12:30pm-1:45pm (TYD 0130)  
F 2:00pm-2:50pm (VMH 1206) Dis

0112 (05717) Nickels, W.  
TuTh 12:30pm-1:45pm (TYD 0130)  
F 4:00pm-4:50pm (VMH 1206) Dis

**BMGT350F Marketing Principles and Organization; (3) REG. Prerequisite:** *ECON 200 or ECON 205.* This course is restricted to Fast Forward Program student only.

0101 (05727) Nickels, W.  
TuTh 12:30pm-1:45pm (TYD 0130)  
F 10:00am-10:50am (ARC 1101) Dis

**BMGT350H (PermReq) Marketing Principles and Organization; (3) REG. Prerequisite:** *ECON 200 or ECON 205.* This course is restricted to BMGT Honors students only.

0101 (05737) Lefkoff-Hagius, R.  
TuTh 9:30am-10:45am (TYD 0102)

**BMGT350L Marketing Principles and Organization; (3) REG. Prerequisite:** *ECON 200 or ECON 205.* This course is restricted to Business Language student only.

0101 (05747) Nickels, W.  
TuTh 12:30pm-1:45pm (TYD 0130)  
F 10:00am-10:50am (ARC 1101) Dis

**BMGT350N Marketing Principles and Organization; (3) REG. Prerequisite:** *ECON 200 or ECON 205.* This course is restricted to non BMGT majors.

0101 (05757) Nickels, W.  
TuTh 12:30pm-1:45pm (TYD 0130)  
F 10:00am-10:50am (ARC 1101) Dis

**BMGT351 Direct Marketing; (3) REG. Prerequisite:** *BMGT 350.* For BMGT majors only.

0101 (05767) Frank, J.  
MW 11:00am-12:15pm (TYD 0111)

**BMGT353 Retail Management; (3) REG. Prerequisites:** *BMGT 220; and BMGT 350.* This course is restricted to BMGT majors and students with major code 0803C, with 68 semester hours completed. All others must have authorization.

0101 (05777) Wagner, J.  
TuTh 9:30am-10:45am (TYD 0111)

0201 (05778) Wagner, J.  
TuTh 2:00pm-3:15pm (VMH 1311)

**BMGT360 Human Resource Management; (3) REG.** This course is open to all students with 53 semester hours completed.

0101 (05798) Kovach, K.  
MW 11:00am-12:15pm (VMH 1212)  
F 8:00am-8:50am (VMH 1311) Dis

0102 (05799) Kovach, K.  
MW 11:00am-12:15pm (VMH 1212)  
F 9:00am-9:50am (VMH 1311) Dis

0103 (05800) Kovach, K.  
MW 11:00am-12:15pm (VMH 1212)  
F 10:00am-10:50am (VMH 1311) Dis

0104 (05801) Kovach, K.  
MW 11:00am-12:15pm (VMH 1212)  
F 11:00am-11:50am (VMH 1311) Dis

0105 (05802) Kovach, K.  
MW 11:00am-12:15pm (VMH 1212)  
F 12:00pm-12:50pm (VMH 1311) Dis

0106 (05803) Kovach, K.  
MW 11:00am-12:15pm (VMH 1212)  
F 1:00pm-1:50pm (VMH 1311) Dis

**BMGT362 Labor Relations; (3) REG.** This course is restricted to BMGT majors with 60 semester hours completed. All others must have authorization.

0101 (05813) Levine, M.  
TuTh 12:30pm-1:45pm (VMH 1415)

**BMGT364 Management and Organization Theory; (3) REG.** This course is restricted to BMGT majors and students with major codes 0111C, 1102B, 1103B, 1105B, 1106B, 1107B, 1108B, 01130, and 1307D with 53 semester hours completed. All others must have authorization.

0101 (05824) Kovach, K.  
MW 8:00am-9:15am (VMH 1212)  
F 8:00am-8:50am (VMH 1303) Dis

0102 (05825) Kovach, K.  
MW 8:00am-9:15am (VMH 1212)  
F 9:00am-9:50am (VMH 1303) Dis

0103 (05826) Kovach, K.  
MW 8:00am-9:15am (VMH 1212)  
F 10:00am-10:50am (VMH 1303) Dis

0104 (05827) Kovach, K.  
MW 8:00am-9:15am (VMH 1212)  
F 11:00am-11:50am (VMH 1303) Dis

0105 (05828) Kovach, K.  
MW 8:00am-9:15am (VMH 1212)  
F 12:00pm-12:50pm (VMH 1303) Dis

0106 (05829) Kovach, K.  
MW 8:00am-9:15am (VMH 1212)  
F 1:00pm-1:50pm (VMH 1303) Dis

0201 (05830) Kovach, K.  
MW 9:30am-10:45am (VMH 1212)  
F 11:00am-11:50am (VMH 1307) Dis

0202 (05831) Kovach, K.  
MW 9:30am-10:45am (VMH 1212)  
F 12:00pm-12:50pm (VMH 1307) Dis

0203 (05832) Kovach, K.  
MW 9:30am-10:45am (VMH 1212)  
F 1:00pm-1:50pm (VMH 1307) Dis

0204 (05833) Kovach, K.  
MW 9:30am-10:45am (VMH 1212)  
F 2:00pm-2:50pm (VMH 1303) Dis

0205 (05834) Kovach, K.  
MW 9:30am-10:45am (VMH 1212)  
F 3:00pm-3:50pm (VMH 1303) Dis

0206 (05835) Kovach, K.  
MW 9:30am-10:45am (VMH 1212)  
F 4:00pm-4:50pm (VMH 1303) Dis

**BMGT364F Management and Organization Theory; (3) REG.** This course is restricted to Fast Forward Program student only.

0101 (05845) Kovach, K.  
MW 8:00am-9:15am (VMH 1212)  
F 8:00am-8:50am (VMH 1303) Dis

**BMGT364H (PermReq) Management and Organization Theory; (3) REG.** This course is restricted to BMGT Honors students only.

0101 (05855) Wellman, M.  
M 3:30pm-6:10pm (TYD 1128)

**BMGT364L Management and Organization Theory; (3) REG.** This course is restricted to Business Language students only.

0101 (05865) Kovach, K.  
MW 8:00am-9:15am (VMH 1212)  
F 8:00am-8:50am (VMH 1303) Dis

**BMGT364N Management and Organization Theory; (3) REG.** This course is restricted to non BMGT majors.

0101 (05875) Kovach, K.  
MW 8:00am-9:15am (VMH 1212)  
F 8:00am-8:50am (VMH 1303) Dis

**BMGT365 Financing The Entrepreneurial Venture; (3) REG.**

*Prerequisite:* *BMGT 361 or 461. Junior standing.* This course is restricted to Entrepreneurship Program students only.

0101 (05885) Wolfe, J.  
Tu 7:00pm-9:40pm (TYD 1118)

**BMGT367 Career Search Strategies in Business; (1) REG. Junior standing. For BMGT majors only.** Restricted to BMGT majors with 56 credits.

0101 (05895) Sutton, V.  
M 5:00pm-7:00pm (VMH 1303)

0201 (05896) Hilton, W.  
Tu 5:00pm-7:00pm (VMH 1303)

0301 (05897) Hilton, W.  
W 5:00pm-7:00pm (VMH 1303)

0401 (05898) Hilton, W.  
Th 5:00pm-7:00pm (VMH 1303)

0501 (05899) Sutton, V.  
M 5:00pm-7:00pm (VMH 1307)

0601 (05900) Sutton, V.  
Tu 5:00pm-7:00pm (VMH 1307)

0701 (05901) Sutton, V.  
W 5:00pm-7:00pm (VMH 1307)

**BMGT370 Introduction to Transportation Management; (3) REG. Prerequisite:** *ECON 200; or ECON 205.* This course is open to all students with 53 semester hours completed.

0101 (05909) Mulvey, F.  
TuTh 8:00am-9:15am (VMH 1207)

0201 (05910) Dewitt, W.  
MW 12:30pm-1:45pm (TYD 1118)

0301 (05911) Dewitt, W.  
MW 2:00pm-3:15pm (TYD 1118)

**BMGT372 Introduction to Logistics Management; (3) REG.** Open to BMGT majors and major codes 1102B, 1103B, 1105B, 1106B, 1107B, and 1108B with 53 semester hours completed. All others must have authorization.

0101 (05921) STAFF  
MW 3:30pm-4:45pm (TYD 2109)

0201 (05922) STAFF  
MW 5:00pm-6:15pm (TYD 2109)

0301 (05923) Quasney, T.  
TuTh 8:00am-9:15am (VMH 1203)

0401 (05924) Quasney, T.  
TuTh 9:30am-10:45am (VMH 1203)

0501 (05925) Hutchins, R.  
MW 3:30pm-4:45pm (TYD 0101)

**BMGT380 Business Law I; (3) REG.** This course is restricted to BMGT majors and students with major codes 0803C, 0803H, 0111C, 08380, 1102B, 1103B, 1105B, 1106B, 1107B, and 1108B with 53 semester hours completed. All others must have authorization.

0101 (05934) McClenahan, W.  
MW 9:30am-10:45am (TYD 2109)

0201 (05935) McClenahan, W.  
MW 11:00am-12:15pm (TYD 2109)

0301 (05936) Newberg, J.  
TuTh 11:00am-12:15pm (TYD 2109)

0401 (05937) Newberg, J.  
TuTh 12:30pm-1:45pm (TYD 2109)

0501 (05938) STAFF  
TuTh 2:00pm-3:15pm (TYD 2109)

0601 (05939) STAFF  
TuTh 3:30pm-4:45pm (TYD 2109)

**BMGT380L Business Law I; (3) REG.** This course is restricted to Business Language student only.

0101 (05949) Newberg, J.  
TuTh 11:00am-12:15pm (TYD 2109)

**BMGT380N Business Law I; (3) REG.** This course is restricted to Fast Forward Program students and non-BMGT majors.

0101 (05959) Newberg, J.  
TuTh 11:00am-12:15pm (TYD 2109)

**BMGT381 Business Law II; (3) REG. Prerequisite:** *BMGT 380 or permission of department.* This course is restricted to BMGT majors with 68 semester hours completed. All others must have authorization.

0101 (05969) Needham, P.  
MW 12:30pm-1:45pm (TYD 2109)

**BMGT385 Production Management; (3) REG.** This course is restricted to BMGT majors and major code 0839A with 53 semester hours completed. All others must have authorization.

0101 (05979) STAFF  
MW 11:00am-12:15pm (CCC 1111)

**BMGT392 Introduction to International Business Management; (3) REG. Prerequisite:** *ECON 200; or ECON 205.* This course is restricted to business majors and major codes 1102B, 1103B, 1105B, 1106B, 1107B, and 1108B with 53 semester hours completed. All others must have an authorization.

0101 (05989) Morici, P.  
TuTh 2:00pm-3:15pm (JMZ 0105)

0201 (05990) Morici, P.  
TuTh 3:30pm-4:45pm (JMZ 0105)

**BMGT392L Introduction to International Business Management; (3) REG. Prerequisite:** *ECON 200; or ECON 205.* This course is restricted to Business Language students only.

0101 (06011) Morici, P.  
TuTh 5:00pm-6:15pm (JMZ 0105)

**BMGT392N Introduction to International Business Management; (3) REG. Prerequisite:** *ECON 200; or ECON 205.* This course is restricted to non-BMGT majors.

0101 (06021) Morici, P.  
TuTh 5:00pm-6:15pm (JMZ 0105)

**BMGT398 (PermReq) Individual Study in Business and Management; (1-3) REG.** Individual instruction course: contact department or instructor to obtain section number.

**BMGT398M Individual Study in Business and Management: Practicum in Team Management; (2) REG.** This course is restricted to QUEST Program students only.

0101 (06133) Rosenberger, T.  
Th 5:00pm-7:00pm (VMH 4333)

**BMGT398T (PermReq) Individual Study in Business and Management: General Business Internship; (3) REG.**

0101 (06143) Quasney, T.  
Time and room to be arranged

**BMGT402 Database Systems; (3) REG. Prerequisite:** *BMGT 305 or equivalent.* This course is restricted to BMGT majors with 72 semester hours. All others must have authorization.

0101 (06196) Spear, R.  
MW 8:00am-9:15am (VMH 1203)

0201 (06197) Spear, R.



**BMGT411 Ethics and Professionalism in Accounting; (3) REG.** *Prerequisite: BMGT 311. For accounting majors only. Senior standing.* This course is restricted to accounting majors with 86 semester hours completed. All others must have authorization.

0101 (06251) Webb, N.  
TuTh 12:30pm-1:45pm (VMH 1203)  
0201 (06252) Loeb, S.  
MW 3:30pm-4:45pm (VMH 1311)

**BMGT417 Advanced Tax Accounting; (3) REG.** *Prerequisites: BMGT 311; and BMGT 323.* This course is restricted to accounting majors with 84 semester hours completed. All others must have authorization.

0101 (06262) Pantalone, T.  
TuTh 11:00am-12:15pm (JMZ 0202)

**BMGT422 Auditing Theory and Practice; (3) REG.** *Prerequisite: BMGT 311.* This is a restricted course for accounting majors. All other majors must have authorization. Where a BMGT exam conflicts with another regularly scheduled class, the student will be provided a makeup exam.

101 (06272) Webb, N.  
TuTh 9:30am-10:45am (ARC 1103)  
01 (06273) Campbell, K.  
TuTh 2:00pm-3:15pm (TYD 1118)  
01 (06274) Campbell, K.  
TuTh 3:30pm-4:45pm (TYD 1118)

**IGT424 Advanced Accounting; (3) REG.** *Prerequisite: BMGT*

This is a restricted course for accounting majors. All other majors must have authorization. Where a BMGT exam conflicts with another regularly scheduled class, the student will be provided a makeup exam.

01 (06284) Michelson, B.  
Tu 7:00pm-9:40pm (TYD 1102)

**IT430 Linear Statistical Models in Business; (3) REG.**

*Prerequisite: BMGT 230 or BMGT 231 or permission of department.* This course is restricted to BMGT majors with 72 semester hours completed. All others must have authorization.

01 (06294) Ruhl, K.  
TuTh 9:30am-10:45am (TYD 1118)

**T434 Introduction to Optimization Theory; (3) REG.**

*Prerequisite: MATH 220; or permission of department.* This course is restricted to BMGT majors with 72 semester hours. All others must have authorization.

01 (06304) STAFF  
MW 9:30am-10:45am (SQH 1119)  
06305 Gass, S.  
MW 2:00pm-3:15pm (TYD 2109)  
06306 Bodin, L.  
TuTh 3:30pm-4:45pm (KEY 0102)

**T440 Financial Management; (3) REG.** *Prerequisite: BMGT* This course is restricted to BMGT majors with 84 semester hours. All others must have authorization.

06325 Marquez, R.  
MW 12:30pm-1:45pm (VMH 1203)  
06326 Marquez, R.  
MW 3:30pm-4:45pm (TYD 1118)  
06327 Marquez, R.  
TuTh 9:30am-10:45am (TYD 1101)  
06328 Maksimovic, V.  
TuTh 11:00am-12:15pm (HJP 1229)

**T443 Security Analysis and Valuation; (3) REG.** *Prerequisite:*

"343. This course is restricted to BMGT majors with 84 semester hours. All others must have authorization.

06338 Berkowitz, S.  
TuTh 3:30pm-4:45pm (TYD 1101)  
06339 Berkowitz, S.  
TuTh 5:00pm-6:15pm (TYD 1101)  
06340 Guo, Q.  
M 7:00pm-9:40pm (TYD 2102)

**T444 Futures Contracts and Options; (3) REG.** *Prerequisite:*

"343. This course is restricted to finance majors with 84 semester hours completed. All others must have authorization.

06351 Zhang, X.  
MW 11:00am-12:15pm (TYD 2111)  
06352 Madan, D.  
MW 3:30pm-4:45pm (SQH 1117)

**GT445 Commercial Bank Management; (3) REG.**

*Prerequisites: BMGT 340; and ECON 430.* This course is restricted to finance majors with 84 hours completed. All others must have authorization.

1 (06362) Shah, B.  
MW 11:00am-12:15pm (SYM 0215)  
1 (06363) Guntay, L.  
TuTh 12:30pm-1:45pm (TYD 1108)  
1 (06364) Malmquist, D.  
Tu 7:00pm-9:40pm (TYD 2109)  
11 (06365) Malmquist, D.  
W 7:00pm-9:40pm (VMH 1203)  
11 (06366) Morrison, R.  
Th 7:00pm-9:40pm (VMH 1207)

**MG446 International Finance; (3) REG.** *Prerequisite: BMGT* This course is restricted to finance majors (05040 and 0503F) and international business with an international option (0501A and 0503G) that have completed 72 hours. All others must have authorization.

101 (06377) Draper, F.  
MW 9:30am-10:45am (TYD 1108)  
0201 (06378) Draper, F.  
MW 11:00am-12:15pm (TYD 1108)  
3301 (06379) Ayyagari, M.  
TuTh 9:30am-10:45am (TYD 1108)  
0401 (06380) Bakshi, G.  
TuTh 2:00pm-3:15pm (TYD 2102)  
0501 (06381) Dick, M.  
TuTh 5:00pm-6:15pm (TYD 2102)

**BMGT451 Consumer Analysis; (3) REG.** *Prerequisite: BMGT 350. Recommended: PSYC 100; and PSYC 221. Not open to students who have completed CNEC 437. Credit will be granted for only one of the following: BMGT 451 or CNEC 437.* This course is restricted to BMGT majors and students with major codes 0601A and 0601F with 68 hours completed. All others must have authorization.

0101 (06391) STAFF  
TuTh 9:30am-10:45am (TYD 2102)  
0201 (06392) Bonavia, M.  
MW 12:30pm-1:45pm (VMH 1307)  
0301 (06393) STAFF  
TuTh 11:00am-12:15pm (TYD 2102)  
0401 (06394) STAFF  
TuTh 2:00pm-3:15pm (VMH 1206)

**BMGT452 Marketing Research Methods; (3) REG.** *Prerequisites: BMGT 230; and BMGT 451.* This course is restricted to marketing majors with 72 semester hours completed. All others must have authorization.

0101 (06415) Boas, D.  
MW 12:30pm-1:45pm (TYD 1108)  
0201 (06416) Boas, D.  
MW 2:00pm-3:15pm (TYD 1108)  
0301 (06417) STAFF  
TuTh 3:30pm-4:45pm (VMH 1212)  
0401 (06418) STAFF  
TuTh 5:00pm-6:15pm (TYD 1118)

**BMGT454 International Marketing; (3) REG.** *Prerequisites: BMGT 350 plus one other marketing course.* This course is restricted to BMGT majors with 72 semester hours completed.

0101 (06430) Greer, T.  
F 8:30am-12:40pm (MCB 1207)  
This section will meet for 9 weeks only, Sept 1- Oct 27, 2000.

0201 (06431) Ostapenko, N.  
TuTh 3:30pm-4:45pm (TYD 0117)

**BMGT455 Sales Management; (3) REG.** *Prerequisite: BMGT 350.*

0101 (06452) Neisner, L.  
TuTh 2:00pm-3:15pm (TYD 1101)

**BMGT457 Marketing Policies and Strategies; (3) REG.** *CORE: CS*

*Prerequisite: BMGT 451. Corequisite: BMGT 452.* This course is restricted to marketing majors with 100 semester hours completed. All others must have authorization.

0101 (06462) Yeagle, M.  
MW 9:30am-10:45am (TYD 2102)  
0201 (06463) Yeagle, M.  
TuTh 3:30pm-4:45pm (VMH 1203)

**BMGT460 Human Resource Management: Analysis and Problems; (3) REG.** *Prerequisite: BMGT 360. Recommended: BMGT 230.* This course is restricted to BMGT majors with 72 semester hours completed. All others must have authorization. Offered fall only.

0101 (06473) Russell, J.  
MW 2:00pm-3:15pm (ASY 3219)

**BMGT461 Entrepreneurship; (3) REG.** *Not open to students who have completed BMGT 261. Credit will be granted for only one of the following: BMGT 261 or BMGT 461.* This course is restricted to BMGT majors with 72 semester hours completed. All others must have authorization.

0101 (06483) STAFF  
Th 4:00pm-6:40pm (VMH 2203)  
0201 (06484) STAFF  
W 7:00pm-9:40pm (TYD 2109)

**BMGT461N Entrepreneurship; (3) REG.** *Not open to students who have completed BMGT 261. Credit will be granted for only one of the following: BMGT 261 or BMGT 461.* This course is restricted to non-BMGT majors.

0101 (06493) STAFF  
Th 4:00pm-6:40pm (VMH 2203)  
0201 (06494) STAFF  
W 7:00pm-9:40pm (TYD 2109)

**BMGT462 Employment Law for Business; (3) REG.** *Restricted to BMGT majors with 72 hours completed.* This course is restricted to BMGT majors with 72 credit hours completed. All others must have authorization.

0101 (06503) Magazine, S.  
W 3:30pm-6:10pm (KEY 0103)

**BMGT470 Advanced Transportation Management; (3) REG.**

*Prerequisites: BMGT 370; and BMGT 372.*  
0101 (06513) Dewitt, W.  
TuTh 9:30am-10:45am (VMH 1207)

**BMGT472 Advanced Logistics Operations; (3) REG.** *Prerequisite:*

*BMGT 372.*  
0101 (06523) Evers, P.  
TuTh 12:30pm-1:45pm (TYD 2102)

**BMGT473 Advanced Transportation Policies; (3) REG.**

*Prerequisite: BMGT 370.* This course is open to all students with 72 semester hours completed.

0101 (06533) Gardner, L.  
MW 8:00am-9:15am (VMH 1207)

**BMGT476 Applied Computer Models in Logistics and Transportation Management; (3) REG.** *Prerequisites: BMGT 301 and BMGT*

*370 and BMGT 372.* Open to transportation majors. All others must have authorization.

0101 (06553) Corsi, T.  
TuTh 11:00am-12:15pm (VMH 2203)  
F 11:00am-12:15pm (VMH 2203) Lab  
0201 (06554) Corsi, T.  
TuTh 12:30pm-1:45pm (VMH 2203)  
F 12:30pm-1:45pm (VMH 2203) Lab

**BMGT477 International Logistics and Transportation Management; (3) REG.** *Prerequisites: BMGT 370; and BMGT 372.* This course is restricted to Logistics (0503T, 05100) and International Business majors (0501C, 0503I) only. All others must have authorization.

0101 (06564) Turner, H.  
MW 12:30pm-1:45pm (VMH 1206)  
0201 (06565) Turner, H.  
MW 2:00pm-3:15pm (VMH 1206)

**BMGT482 Business and Government; (3) REG.** *Prerequisite: ECON*

*200; or ECON 205.*  
0101 (06575) Shaffer, B.  
MW 12:30pm-1:45pm (VMH 1207)

**BMGT490H The Total Quality Practicum; (3) REG.** *Prerequisite: BMGT 390 or ENES 390. Also offered as ENES 490.* Fourth course in a sequence of four Quest Program Courses. This course is restricted to Quest Program Students only.

0101 (06596) Lele, S.  
TuTh 5:00pm-6:15pm (VMH 1203)

**BMGT493 (PermReq) Honors Study; (3) REG.** *Prerequisite: permission of department.* This course is restricted to BMGT Honors student only.

0101 (06606) Eckhardt, J.  
M 3:30pm-6:10pm (WDS 1131)  
0102 (06607) Eckhardt, J.  
W 3:30pm-6:10pm (KEY 0123)

**BMGT495 Business Policies; (3) REG.** *CORE: CS Prerequisites: BMGT 340; and BMGT 350; and BMGT 364. 100 semester hours. For BMGT majors only.* Open only to graduating seniors in Business and Management. This is a restricted course for BMGT majors with 100 hours completed. All others must have authorization.

0101 (06638) STAFF  
MW 8:00am-9:15am (VMH 1311)  
0201 (06639) STAFF  
MW 9:30am-10:45am (VMH 1311)  
0301 (06640) STAFF  
MW 12:30pm-1:45pm (VMH 1311)  
0401 (06641) STAFF  
MW 2:00pm-3:15pm (VMH 1311)  
0501 (06642) STAFF  
TuTh 9:30am-10:45am (VMH 1311)  
0601 (06643) STAFF  
TuTh 11:00am-12:15pm (VMH 1311)  
0701 (06644) STAFF  
TuTh 12:30pm-1:45pm (VMH 1311)  
0801 (06645) STAFF  
TuTh 3:30pm-4:45pm (VMH 1311)

**BMGT496 Business Ethics and Society; (3) REG.** *Prerequisite: one course in BMGT; or permission of department.*

0101 (06655) Lesser, L.  
TuTh 2:00pm-3:15pm (SYM 0200)

**BMGT498 Special Topics in Business and Management: Integrated**

**Marketing Communications; (3) REG.** *Prerequisite: BMGT 350*

Course restricted to BMGT majors with 60 credit hours completed.

0101 (06665) Yeagle, M.  
TuTh 9:30am-10:45am (SQH 1120)  
0201 (06666) Yeagle, M.  
TuTh 11:00am-12:15pm (SQH 1119)  
0301 (06667) Collins, L.  
MW 11:00am-12:15pm (VMH 1203)  
0401 (06668) Collins, L.  
MW 2:00pm-3:15pm (TYD 2102)

**BMGT498M Special Topics in Business and Management:**

**Electronic Marketing; (3) REG.** *Prerequisite: BMGT 350* Course

restricted to BMGT majors with 60 credit hours completed.

0101 (06678) Neisner, L.  
TuTh 12:30pm-1:45pm (VMH 1307)

For courses 600 and above, available seats will be available to the following groups of students: Students admitted/graduates of a UMCP masters or Ph.D. program and students admitted/graduates of an AACSB-accredited masters program. Students outside the department should contact the Graduate Business School starting the first day of registration for specific instructions on how to request 600-700 level courses. For all course sections which contain letters BA or B, class will be held at the University of Baltimore. For all course sections with SG, GS, or G, class will be held at the Shady Grove Campus. For all course sections with DC or D, class will be held at the Ronald Reagan Building /International Trade Center.

**BMGT608A (PermReq) ELM: Special Topics: Foundations of**

**Business; (No credit) S-F.** Majors only.

0101 (06688) Russell, J.  
Meets 08/28/00-08/30/00  
Time and room to be arranged  
0201 (06689) Russell, J.  
Meets 08/28/00-08/30/00  
Time and room to be arranged  
0301 (06690) Russell, J.  
Meets 08/28/00-08/30/00  
Time and room to be arranged  
0401 (06691) Russell, J.  
Meets 08/28/00-08/30/00  
Time and room to be arranged

**BMGT608B ELM: Special Topics: Career Development; (No**

**credit) S-F.** Majors only. Part-time students who ONLY register for courses at College Park should register for section 0501. All other part-time MBA students should register for GS01. This ELM will meet on a Saturday TBD during the Fall semester.

GS01 (06698) Hradsky, R.  
Time and room to be arranged  
Learning Module will meet on Saturday, September 23, 2000.

0101 (06700) Hradsky, R.

Time and room to be arranged  
0201 (06701) Hradsky, R.  
Time and room to be arranged  
0301 (06702) Hradsky, R.  
Time and room to be arranged  
0401 (06703) Hradsky, R.  
Time and room to be arranged  
0501 (06699) Hradsky, R.  
Time and room to be arranged

Learning Module will meet on Saturday, September 23, 2000.

**BMGT608E ELM: Special Topics: ELM: Case Competition; (No**

**credit) S-F.** Majors only. Must be taken concurrently with BMGT 690. The student must register for a section of BMGT 690 if taking this course. Please check back for specific class dates.

0101 (06719) Gupta, A.  
Time and room to be arranged

**BMGT610 Financial Reporting and Cost Accounting; (2) REG/**

**AUD.** *For BMGT majors only.* Majors only until the first day of

classes. Departmental approval required for non-majors.

BA01 (06729) Shaw, K.  
Meets 08/28/00-10/23/00  
Tu 6:30pm-10:00pm (Arranged)

DC01 (06730) Peters, M.  
Meets 08/28/00-10/23/00  
Tu 6:30pm-10:00pm (Arranged)

This course will also meet Saturday, October 7, from 9:00am-4pm.

DC02 (06738) Park, T.

Meets 08/28/00-10/23/00  
M 7:00pm-9:40pm (Arranged)

This section will meet one Saturday from 9am-4pm during the 7 week session.

GS01 (06731) Kim, O.  
Meets 08/28/00-10/23/00  
W 6:30pm-10:00pm (Arranged)  
GS02 (06732) Kim, O.  
Meets 08/28/00-10/23/00  
Th 6:30pm-10:00pm (SGI 220)

0101 (06734) Peters, M.

Meets 08/31/00-10/24/00  
TuTh 10:20am-12:00pm (VMH 1202)

0201 (06735) Shaw, K.

Meets 08/31/00-10/24/00  
TuTh 3:20pm-5:00pm (VMH 1202)

0301 (06736) Shaw, K.

Meets 08/31/00-10/24/00  
TuTh 1:30pm-3:10pm (VMH 1202)

0401 (06737) Peters, M.

Meets 08/31/00-10/24/00  
TuTh 8:30am-10:10am (VMH 1202)

**BMGT611 Managerial Accounting; (1.5) REG/AUD.** *Prerequisite: BMGT 610. For BMGT majors only.* Majors only until the first day of classes. Departmental approval required for non majors.

GS01 (06747) STAFF  
Meets 08/28/00-10/23/00  
M 7:00pm-9:40pm (SGII 2032)

GS02 (06748) STAFF  
Meets 10/26/00-12/21/00  
M 7:00pm-9:40pm (Arranged)

GS03 (06749) STAFF

Meets 10/26/00-12/21/00  
Tu 7:00pm-9:40pm (SGII 2032)

**BMGT615 (PermReq) Business Communications; (2) REG/AUD.**

*For BMGT majors only.* Majors only until the first day of classes.

Departmental approval required for non majors.

0101 (06759) Parkey-Barao, T.  
Meets 10/26/00-12/21/00  
TuTh 8:30am-10:10am (VMH 1303)

0201 (06760) Parkey-Barao, T.

Meets 08/31/00-10/24/00  
TuTh 1:30pm-3:10pm (VMH 1303)

0301 (06761) Parkey-Barao, T.

Meets 08/31/00-10/24/00  
TuTh 3:20pm-5:00pm (VMH 1303)

0401 (06762) Parkey-Barao, T.

Meets 10/26/00-12/21/00  
TuTh 10:20am-12:00pm (VMH 1303)

**BMGT630 (PermReq) Data Models and Decisions; (3) REG/AUD.**

*For BMGT majors only or permission of department. For BMGT*

*majors only.* Majors only until the first day of classes. Departmental

approval required for non majors.

0101 (06772) Lele, S.  
MW 1:30pm-2:45pm (VMH 1303)

0201 (06773) Alt, F.

MW 10:20am-11:35am (VMH 1303)

0301 (06774) Alt, F.

MW 8:30am-9:45am (VMH 1303)

0401 (06775) Lele, S.

MW 3:20pm-4:35pm (VMH 1303)

**BMGT632 Decision Modeling and Analysis; (1.5) REG/AUD.**

*Prerequisite: BMGT 630. For BMGT majors only. Not open to students*

*who have completed BMGT 631.* Majors only until the first day of

classes. Departmental approval required for non majors.

GS01 (06785) Gass, S.  
Meets 10/26/00-12/21/00  
M 7:00pm-9:40pm (Arranged)

GS02 (06786) Gass, S.

Meets 08/28/00-10/23/00  
M 7:00pm-9:40pm (Arranged)



GS01 (06830) Sims, H.  
Meets 08/28/00-10/23/00  
M 6:30pm-10:00pm (Arranged)

GS02 (06831) Sims, H.  
Meets 08/28/00-10/23/00  
Tu 6:30pm-10:00pm (SGI 220)

0101 (06833) Locke, E.  
TuTh 8:30am-10:10am (VMH 1303)

0201 (06834) Tesluk, P.  
Meets 10/26/00-12/21/00  
TuTh 1:30pm-3:10pm (VMH 1303)

0301 (06835) Tesluk, P.  
Meets 10/26/00-12/21/00  
TuTh 3:20pm-5:00pm (VMH 1303)

0401 (06836) Locke, E.  
TuTh 10:20am-12:00pm (VMH 1303)

**BMGT663 Managing Human Capital; (2) REG/AUD. Prerequisite: BMGT 662. For BMGT majors only. Not open to students who have completed BMGT 661. Majors only until the first day of classes. Departmental approval required for non majors.**

BA01 (06846) Stevens, C.  
Meets 08/28/00-10/23/00  
W 6:30pm-10:00pm (Arranged)

Meets 10/26/00-12/21/00.

DC01 (06847) Taylor, M.  
Meets 08/28/00-10/23/00  
Th 6:30pm-10:00pm (Arranged)

Meets 10/26/00-12/21/00.

DC02 (06851) Taylor, M.  
Meets 08/28/00-10/23/00  
W 7:00pm-9:40pm (Arranged)

This section will meet one Saturday from 9am-4pm during the 7 week session.

GS01 (06848) Stevens, C.  
Meets 10/26/00-12/21/00  
M 6:30pm-10:00pm (SGI 220)

GS02 (06849) Stevens, C.  
Meets 10/26/00-12/21/00  
Tu 6:30pm-10:00pm (SGI 220)

**BMGT681 (PermReq) Managerial Economics and Public Policy; (2) REG/AUD. For BMGT majors only. Not open to students who have completed BMGT 671 and BMGT 680. Majors only until the first day of classes. Departmental approval required for non majors.**

BA01 (06860) Kariotis, T.  
Meets 10/26/00-12/21/00  
M 6:30pm-10:00pm (Arranged)

DC01 (06869) Kariotis, T.  
Meets 10/26/00-12/21/00  
Tu 6:30pm-10:00pm (Arranged)

DC02 (06870) Shaffer, B.  
M 7:00pm-9:40pm (Arranged)

This course will meet Saturday, November 18 from 9:00 a.m. to 4:00 p.m. Meets 10/26/00-12/21/00.

GS01 (06862) STAFF  
Meets 10/26/00-12/21/00  
W 6:30pm-10:00pm (Arranged)

GS02 (06863) STAFF  
Meets 10/26/00-12/21/00  
Th 6:30pm-10:00pm (Arranged)

0101 (06865) Bailey, J.  
Meets 08/31/00-10/24/00  
MW 3:20pm-5:00pm (VMH 1202)

Class will be held on October 19, a designated Monday.

0201 (06866) Windle, R.  
Meets 08/31/00-10/24/00  
MW 8:30am-10:10am (VMH 1202)

Class will be held on October 19, a designated Monday.

0301 (06867) Windle, R.  
Meets 08/31/00-10/24/00  
MW 10:20am-12:00pm (VMH 1202)

Class will be held on October 19, a designated Monday.

0401 (06868) Bailey, J.  
Meets 08/31/00-10/24/00  
MW 1:30pm-3:10pm (VMH 1202)

Class will be held on October 19, a designated Monday.

**BMGT690 Strategic Management; (3) REG/AUD. Prerequisites: BMGT 615, BMGT 620, BMGT 640, BMGT 650, BMGT 681, BMGT 683. For BMGT majors only. Majors only until the first day of classes. Departmental approval required for non majors. Sections 0101-0105 or all Fall sections must be taken concurrently with BMGT 608E. The student must register for BMGT 608E 0101 if taking this course.**

0101 (06878) STAFF  
MW 9:30am-10:45am (VMH 1207)

0201 (06879) STAFF  
MW 2:00pm-3:15pm (VMH 1203)

0301 (06880) STAFF  
TuTh 9:30am-10:45am (VMH 1307)

0401 (06881) STAFF  
TuTh 3:30pm-4:45pm (VMH 1207)

**BMGT698 MBA Field Project: Group Field Projects; (3) REG/AUD. Majors only or permission of department.**

0101 (06891) Wellman, M.  
MTuWTh 8:00am-9:15am (Arranged)

For courses 600 and above, available seats will be available to the following groups of students: Students admitted/graduates of a UMCP masters or Ph.D program and students admitted/graduates of an AACSB-accredited masters program. Students outside the department should contact the Graduate Business School starting the first day of registration for specific instructions on how to request 600-700 level courses.

**BMGT702 Applied Security Analysis and Portfolio Management; (3) REG/AUD. Prerequisite: BMGT 640. Majors only until the first day of classes. Departmental approval required for non majors.**

GS01 (06939) Shah, B.  
W 7:00pm-9:40pm (SGII 2042)

0101 (06940) STAFF  
MW 3:30pm-4:45pm (VMH 1207)

**BMGT720 Information Technology and Corporate Transformation; (3) REG/AUD. Prerequisite: BMGT 620. Majors only until the first day of classes. Departmental approval required for non majors.**

GS01 (06971) Agarwal, R.  
Th 7:00pm-9:40pm (SGII 2032)

0101 (06972) STAFF  
TuTh 2:00pm-3:15pm (VMH 1207)

**BMGT721 Data Management Systems; (3) REG/AUD. Pre- or corequisite: BMGT 620. For BMGT majors only or permission of department. Majors only until the first day of classes. Departmental approval required for non majors.**

0101 (06982) Gosain, S.  
MW 3:30pm-4:45pm (VMH 1307)

0201 (06983) Melander, N.  
Tu 7:00pm-9:40pm (VMH 1203)

**BMGT725 Information Systems Analysis and Design; (3) REG/AUD. Prerequisite: BMGT 620. Majors only until the first day of classes. Departmental approval required for non majors.**

GS01 (06993) STAFF  
W 7:00pm-9:40pm (SGI 220)

0101 (06994) STAFF  
MW 2:00pm-3:15pm (VMH 1207)

**BMGT726 Distributed Data Processing; (3) REG/AUD. Prerequisite: BMGT 620. Majors only until the first day of classes. Departmental approval required for non majors.**

0101 (07004) Parameswaran, M.  
MW 11:00am-12:15pm (VMH 1307)

**BMGT734 Models for Operations Management; (3) REG/AUD. Prerequisites: BMGT 630. Majors only until the first day of classes. Departmental approval required for non majors.**

0101 (07014) Ibrahim, H.  
M 7:00pm-9:40pm (VMH 1207)

**BMGT735 Models and Applications in Operations Research (OR); (3) REG/AUD. Majors only until the first day of classes. Departmental approval required for non majors. This is a Distance Delivery course for which in person and distance delivery instruction will take place at both College Park and Shady Grove.**

GS01 (07025) Bodin, L.  
Th 7:00pm-9:40pm (SGII 2022)

0101 (07024) Bodin, L.  
Th 7:00pm-9:40pm (Arranged)

**BMGT740 New Venture Financing; (3) REG/AUD. Prerequisite: BMGT 640 or permission of department. Majors only until the first day of classes. Departmental approval required for non majors. Classes will meet at the Center at Baltimore.**

BA01 (07037) Sanders, J.  
Th 7:00pm-9:40pm (Arranged)

0101 (07034) Baum, J.  
M 2:00pm-4:40pm (PLS 1176)

**BMGT741 Advanced Financial Management; (3) REG/AUD. Prerequisite: BMGT 640. Majors only until the first day of classes. Departmental approval required for non majors.**

GS01 (07045) Prabhala, N.  
M 7:00pm-9:40pm (SGII 2062)

0101 (07046) Prabhala, N.  
MW 9:30am-10:45am (VMH 1307)

**BMGT742 Financial Valuation and Strategy; (3) REG/AUD. Prerequisite: BMGT 640. Majors only until the first day of classes. Departmental approval required for non majors.**

BA01 (07059) STAFF  
W 7:00pm-9:40pm (Arranged)

0101 (07057) Kolodny, R.  
TuTh 2:00pm-3:15pm (VMH 1307)

0201 (07058) Kolodny, R.  
TuTh 3:30pm-4:45pm (VMH 1307)

**BMGT743 Investment Management; (3) REG/AUD. Corequisite: BMGT 640. Majors only until the first day of classes. Departmental approval required for non majors.**

0101 (07068) McCann, C.  
M 7:00pm-9:40pm (VMH 1203)

**BMGT744 Futures Contracts and Options Management; (3) REG/AUD. Prerequisites: BMGT 640. Majors only until the first day of classes. Departmental approval required for non majors.**

GS01 (07078) STAFF  
Th 7:00pm-9:40pm (SGII 2052)

**BMGT746 International Financial Management; (3) REG/AUD. Prerequisite: BMGT 640.**

0101 (07088) Bakshi, G.  
TuTh 11:00am-12:15pm (VMH 1307)

**BMGT752 Marketing Research Methods; (3) REG/AUD. Prerequisites: BMGT 630; and BMGT 650.**

0101 (07098) Kannan, P.  
MW 11:00am-12:15pm (VMH 1207)

**BMGT753 International Marketing; (3) REG/AUD. Prerequisite: BMGT 650. Majors only until first day of classes. Departmental approval required for non majors.**

GS01 (07108) Greer, T.  
TBA (SGII 2062)

This course will meet on the following four Saturdays from 8am - 6:15pm: 9/9, 9/23, 10/7, and 10/21.

**BMGT757 Marketing Strategy; (3) REG/AUD. Prerequisite: BMGT 650. Majors only until the first day of classes. Departmental approval required for non majors.**

BA01 (07119) Biehal, G.  
M 7:00pm-9:40pm (Arranged)

**BMGT764 Executive Power and Negotiation; (3) REG/AUD. Majors only until the first day of classes. Departmental approval required for non majors.**

0101 (07138) Gannon, M.  
W 7:00pm-9:40pm (VMH 1207)

**BMGT767 Implementing Strategy: Organizing to Compete; (3) REG/AUD. Prerequisite: completion of the MBA core requirements or permission of department. Corequisite: BMGT 690. Majors only until the first day of classes. Departmental approval required for non majors.**

BA01 (07150) STAFF  
Tu 7:00pm-9:40pm (Arranged)

0101 (07149) Reger, R.  
TuTh 2:00pm-3:15pm (VMH 1203)

**BMGT770 Transportation Management; (3) REG/AUD.**

0101 (07159) Dewitt, W.  
TuTh 9:30am-10:45am (VMH 1207)

**BMGT772 Logistics Management; (3) REG/AUD. For BMGT majors only or permission of department. Majors only until the first day of classes. Departmental approval required for non majors.**

0101 (07169) Dresner, M.  
W 4:00pm-6:40pm (TLF 1101)

**BMGT780 New Venture Creation; (3) REG/AUD. Prerequisite: completion of MBA core requirements or permission of department. Majors only until the first day of classes. Departmental approval required for non majors.**

GS01 (07179) Sherman, A.  
M 7:00pm-9:40pm (SGII 2022)

**BMGT794 The Environment of International Business; (3) REG/AUD.**

GS01 (07182) Morici, P.  
TBA (SGII 2042)

This course will meet the following Saturdays and Sundays from 8:30a-5:30pm: 9/9, 9/10, 10/7 and 10/08

**BMGT798A Special Topics in Business and Management: Fixed Income Securities; (3) REG/AUD. Majors only until the first day of classes. Departmental approval required for non majors.**

0101 (07190) Unal, H.  
Tu 7:00pm-9:40pm (VMH 1202)

**BMGT798B Special Topics in Business and Management: Product Management; (3) REG/AUD. Majors only until the first day of classes. Departmental approval required for non majors.**

0101 (07200) Sheinin, D.  
W 7:00pm-9:40pm (VMH 1202)

**BMGT798D Special Topics in Business and Management: Telecommunications Technology and Competitive Strategy; (3) REG/AUD. Majors only until the first day of classes. Departmental approval required for non majors.**

0101 (07220) STAFF  
Th 7:00pm-9:40pm (VMH 1202)

**BMGT798E Special Topics in Business and Management: Marketing of High Tech Products; (3) REG/AUD. Majors only until the first day of classes. Departmental approval required for non majors.**

GS01 (07232) Freis, J.  
Tu 7:00pm-9:40pm (SGII 2062)

0101 (07230) Freis, J.  
TuTh 12:30pm-1:45pm (VMH 1207)

**BMGT798G Special Topics in Business and Management: Business Ethics and Society; (3) REG/AUD.**

GS01 (07250) Loeb, S.  
TBA (SGII 3012)

This course meets on the following four Saturdays from 9:30am - 6 pm: 9/16, 10/14, 10/28, and 11/18.

**BMGT798I Special Topics in Business and Management: Electronic Commerce - Business Models and Technology; (3) REG/AUD.**

GS01 (07263) Faraj, S.  
Tu 7:00pm-9:40pm (SGII 2022)

0101 (07260) Palmer, J.  
MW 2:00pm-3:15pm (VMH 2203)

0201 (07261) Faraj, S.  
W 7:00pm-9:40pm (VMH 2203)

**BMGT798J Special Topics in Business and Management: Financial Statement Analysis; (3) REG/AUD.**

GS01 (07272) Sengupta, P.  
W 7:00pm-9:40pm (Arranged)

This is a Distance Delivery course for which in person and distance delivery instruction will take place at both College Park and Shady Grove.

0101 (07271) Sengupta, P.  
W 7:00pm-9:40pm (Arranged)

**BMGT798K Special Topics in Business and Management: Managing Electronic Commerce; (3) REG/AUD.**

0101 (07281) Bartol, K.  
Tu 7:00pm-9:40pm (VMH 2203)

**BMGT798Q (PermReq) Special Topics in Business and Management: MARKETING MANAGEMENT; (3) REG/AUD. This course is for BMSB students only. Cannot be used towards MBA program.**

0101 (07758) Neisner, L.  
Tu 7:00pm-9:40pm (VMH 1311)

**BMGT798R Special Topics in Business and Management: Business Plan Review; (3) REG/AUD.**

0101 (07332) Baum, J.  
Time and room to be arranged

**BMGT798T Special Topics in Business and Management: Management of Technology Fundamentals; (3) REG/AUD.**

0101 (07351) Gabriel, K.  
Tu 7:00pm-9:40pm (VMH 1207)

**BMGT798U Special Topics in Business and Management: Data Mining; (3) REG/AUD.**

0101 (07361) Raschid, L.  
M 7:00pm-9:40pm (VMH 2203)

**BMGT798V Special Topics in Business and Management: Industry and Competitive Analysis; (3) REG/AUD.**

GS01 (07371) STAFF  
M 7:00pm-9:40pm (SGII 2042)

0101 (07372) STAFF  
MW 2:00pm-3:15pm (VMH 1307)

**BMGT799 Master's Thesis Research; (1-6) REG. Individual Instruction course: contact department or instructor to obtain section number. Majors only until the first day of classes. Restricted to graduate business majors.**

**BMGT808C Doctoral Seminar: Empirical Finance; (3) REG/AUD.**

0101 (07462) Phillips, G.  
F 3:30pm-6:10pm (VMH 4333)

**BMGT808E Doctoral Seminar: Industrial Organization; (3) REG/AUD.**

0101 (07472) Grimm, C.  
Th 2:00pm-4:40pm (UCT 217)

**BMGT808F Doctoral Seminar: Seminar in Strategy; (3) REG/AUD.**

0101 (07482) Smith, K.  
Tu 1:00pm-3:40pm (UCT 217)

**BMGT808G Doctoral Seminar: Marketing Strategy; (3) REG/AUD.**

0101 (07492) Ratchford, B.  
F 1:00pm-3:40pm (JRN 1104)

**BMGT808I Doctoral Seminar: Information Systems; (3) REG/AUD.**

0101 (07502) Agarwal, R.  
W 1:00pm-3:40pm (UCT 217)

**BMGT828 Independent Study in Business and Management; (1-9) REG/AUD. Individual Instruction course: contact department or instructor to obtain section number. MBA students may register only with written permission of Masters Program Director.**

**BMGT830 Operations Research: Linear Programming; (3) REG/AUD. Prerequisites: MATH 240 or equivalent; or permission of department.**

0101 (07598) Gass, S.  
MW 11:00am-12:15pm (VMH 1311)

**BMGT834 Operations Research: Probabilistic Models; (3) REG/AUD. Prerequisites: (MATH 241; and STAT 400 or equivalent) or permission of department.**

0101 (07599) Fu, M.  
Th 3:30pm-6:10pm (SQH 2120)

**BMGT840 (PermReq) Seminar in Financial Theory; (3) REG/AUD. Prerequisite: permission of department.**

0101 (07608) STAFF  
Th 7:00pm-9:40pm (UCT 217)

**BMGT861 Seminar in Performance Appraisal and Training; (3) REG/AUD. Prerequisite: BMGT 660 or permission of department.**

0101 (07618) Taylor, S.  
Tu 2:00pm-4:40pm (UCT 217)

**BMGT863 Work Morale and Motivation; (3) REG/AUD. Prerequisite: BMGT 660 or equivalent.**

0101 (07638) Locke, E.  
M 1:00pm-3:40pm (UCT 217)

**BMGT872 Business Logistics; (3) REG/AUD.**

0101 (07649) Evers, P.  
Tu 7:00pm-9:40pm (UCT 217)

**BMGT882 Applied Multivariate Analysis I; (3) REG/AUD. Prerequisite: BMGT 733 or equivalent.**

0101 (07658) Alt, F.  
M 5:00pm-7:40pm (UCT 217)

**BMGT899 Doctoral Dissertation Research; (1-8) REG. Individual Instruction course: contact department or instructor to obtain section number.**

## BSCI Biological Sciences Program (Life Sciences)

All Undergraduate Courses in the Biological Sciences have been reorganized and are now provided in a single course listing, BSCI. Undergraduate courses formerly listed as Biology (BIOL), Entomology (ENTM), Microbiology (MICB), Plant Biology (PBIO) and Zoology (ZOO) have been integrated into this listing. For more information about the renumbering of courses, please consult the College of Life Sciences web site (<http://www.life.umd.edu>).

The sponsoring department for each course is provided in the course listing. Consult the sponsoring department if you have questions about an individual course (sponsoring departments BIOL - Department of Biology, 2227 Biol-Psyc Building; BSCI - Biological Sciences Program, 1322 Symons Hall; CBMG - Department of Cell Biology and Molecular Genetics, 1219 H.J. Patterson Building; ENTM - Entomology, 4112 PLS Building).

The following courses may involve the use of animals. Students who are concerned about the use of animals in teaching have the responsibility to consult the instructor prior to course enrollment to determine whether animals are to be used in the course, whether class exercises involving animals are optional or required and what alternatives, if any, are available.

The College of Life Sciences enforces course prerequisites. Students who do not meet the course prerequisites will be administratively dropped from the course.

Lab start dates will be posted on the Life Sciences Web Page [www.life.umd.edu](http://www.life.umd.edu).

**BSCI103 The World of Biology; (4) REG. CORE: LL Formerly: BIOL 101 and BIOL 102. Credit will be granted for only one of the following: BSCI 103 or BSCI 105. (Sponsoring Dept.: BSCI). For non-science majors general education credit. Students must pay a \$40 lab fee for materials.**

1001 (07852) Presson, J.  
MWF 12:00pm-12:50pm (HJP 0226)  
M 9:00am-11:50am (HJP 1105) Lab

1005 (07853) Presson, J.  
MWF 12:00pm-12:50pm (HJP 0226)  
M 1:00pm-3:50pm (HJP 1105) Lab

1007 (07854) Presson, J.  
MWF 12:00pm-12:50pm (HJP 0226)  
M 4:00pm-6:50pm (HJP 1105) Lab

2001 (07855) Presson, J.  
MWF 12:00pm-12:50pm (HJP 0226)  
Tu 9:00am-11:50am (HJP 1105) Lab

2005 (07856) Presson, J.  
MWF 12:00pm-12:50pm (HJP 0226)  
Tu 12:00pm-2:50pm (HJP 1105) Lab

2007 (07857) Presson, J.  
MWF 12:00pm-12:50pm (HJP 0226)  
Tu 3:00pm-5:50pm (HJP 1105) Lab

3001 (07858) Presson, J.  
MWF 12:00pm-12:50pm (HJP 0226)  
W 9:00am-11:50am (HJP 1105) Lab

3005 (07859) Presson, J.  
MWF 12:00pm-12:50pm (HJP 0226)  
W 1:00pm-3:50pm (HJP 1105) Lab

3007 (07860) Presson, J.  
MWF 12:00pm-12:50pm (HJP 0226)  
W 4:00pm-6:50pm (HJP 1105) Lab

4001 (07861) Presson, J.  
MWF 12:00pm-12:50pm (HJP 0226)  
Th 9:00am-11:50am (HJP 1105) Lab



4005 (07862) Presson, J.  
MWF 12:00pm-12:50pm (HJP 0226)  
Th 12:00pm-2:50pm (HJP 1105) Lab

5001 (07863) Presson, J.  
MWF 12:00pm-12:50pm (HJP 0226)  
F 9:00am-11:50am (HJP 1105) Lab

**BSCI105 Principles of Biology I; (4) REG/P-F/AUD. CORE: LL.**  
*Prerequisite: placement in MATH 110 or higher. For science majors. Credit will be granted for only one of the following: BSCI 103/BIOL 101 or BSCI 105/BIOL 105. Formerly BIOL 105.* (Sponsoring Dept.: BSCI). Students must pay a \$40.00 Laboratory Materials fee.

5114 (07871) Popper, A.  
MWF 9:00am-9:50am (BPS 1240)  
M 11:00am-1:50pm (HJP 1226) Lab

5115 (07872) Popper, A.  
MWF 9:00am-9:50am (BPS 1240)  
M 11:00am-1:50pm (HJP 1235) Lab

5122 (07874) Popper, A.  
MWF 9:00am-9:50am (BPS 1240)  
Tu 8:00am-10:50am (HJP 1226) Lab

5124 (07875) Popper, A.  
MWF 9:00am-9:50am (BPS 1240)  
Tu 11:00am-1:50pm (HJP 1226) Lab

5133 (07876) Popper, A.  
MWF 9:00am-9:50am (BPS 1240)  
W 11:00am-1:50pm (HJP 1235) Lab

5134 (07877) Popper, A.  
MWF 9:00am-9:50am (BPS 1240)  
W 11:00am-1:50pm (HJP 1226) Lab

5135 (07878) Popper, A.  
MWF 9:00am-9:50am (BPS 1240)  
W 2:00pm-4:50pm (HJP 1236) Lab

5136 (07879) Popper, A.  
MWF 9:00am-9:50am (BPS 1240)  
W 2:00pm-4:50pm (HJP 1226) Lab

5142 (07880) Popper, A.  
MWF 9:00am-9:50am (BPS 1240)  
Th 8:00am-10:50am (HJP 1226) Lab

5143 (07881) Popper, A.  
MWF 9:00am-9:50am (BPS 1240)  
Th 11:00am-1:50pm (HJP 1236) Lab

5144 (07882) Popper, A.  
MWF 9:00am-9:50am (BPS 1240)  
Th 11:00am-1:50pm (HJP 1226) Lab

5146 (07883) Popper, A.  
MWF 9:00am-9:50am (BPS 1240)  
Th 2:00pm-4:50pm (HJP 1226) Lab

5154 (07884) Popper, A.  
MWF 9:00am-9:50am (BPS 1240)  
F 11:00am-1:50pm (HJP 1226) Lab

5215 (07885) DeStefano, J.  
MWF 1:00pm-1:50pm (BPS 1240)  
M 2:00pm-4:50pm (HJP 1125) Lab

5216 (07886) DeStefano, J.  
MWF 1:00pm-1:50pm (BPS 1240)  
M 2:00pm-4:50pm (HJP 1235) Lab

5224 (07887) DeStefano, J.  
MWF 1:00pm-1:50pm (BPS 1240)  
Tu 11:00am-1:50pm (HJP 1235) Lab

5226 (07888) DeStefano, J.  
MWF 1:00pm-1:50pm (BPS 1240)  
Tu 2:00pm-4:50pm (HJP 1235) Lab

5231 (07889) DeStefano, J.  
MWF 1:00pm-1:50pm (BPS 1240)  
W 8:00am-10:50am (HJP 1236) Lab

5232 (07890) DeStefano, J.  
MWF 1:00pm-1:50pm (BPS 1240)  
W 8:00am-10:50am (HJP 1235) Lab

5235 (07891) DeStefano, J.  
MWF 1:00pm-1:50pm (BPS 1240)  
W 2:00pm-4:50pm (HJP 1125) Lab

5242 (07892) DeStefano, J.  
MWF 1:00pm-1:50pm (BPS 1240)  
Th 8:00am-10:50am (HJP 1235) Lab

5244 (07893) DeStefano, J.  
MWF 1:00pm-1:50pm (BPS 1240)  
Th 11:00am-1:50pm (HJP 1235) Lab

5246 (07894) DeStefano, J.  
MWF 1:00pm-1:50pm (BPS 1240)  
Th 2:00pm-4:50pm (HJP 1235) Lab

5251 (07895) DeStefano, J.  
MWF 1:00pm-1:50pm (BPS 1240)  
F 8:00am-10:50am (HJP 1236) Lab

5252 (07896) DeStefano, J.  
MWF 1:00pm-1:50pm (BPS 1240)  
F 8:00am-10:50am (HJP 1235) Lab

5314 (07897) Racusen, R.  
MWF 2:00pm-2:50pm (BPS 1240)  
M 11:00am-1:50pm (HJP 1125) Lab

5322 (07898) Racusen, R.  
MWF 2:00pm-2:50pm (BPS 1240)  
Tu 8:00am-10:50am (HJP 1125) Lab

5324 (07899) Racusen, R.  
MWF 2:00pm-2:50pm (BPS 1240)  
Tu 11:00am-1:50pm (HJP 1125) Lab

5331 (07900) Racusen, R.  
MWF 2:00pm-2:50pm (BPS 1240)  
W 8:00am-10:50am (HJP 1226) Lab

5333 (07902) Racusen, R.  
MWF 2:00pm-2:50pm (BPS 1240)  
W 11:00am-1:50pm (HJP 1236) Lab

5334 (07903) Racusen, R.  
MWF 2:00pm-2:50pm (BPS 1240)  
W 11:00am-1:50pm (HJP 1125) Lab

5342 (07904) Racusen, R.  
MWF 2:00pm-2:50pm (BPS 1240)  
Th 8:00am-10:50am (HJP 1125) Lab

5344 (07905) Racusen, R.  
MWF 2:00pm-2:50pm (BPS 1240)  
Th 11:00am-1:50pm (HJP 1125) Lab

5346 (07906) Racusen, R.  
MWF 2:00pm-2:50pm (BPS 1240)  
Th 2:00pm-4:50pm (HJP 1125) Lab

5351 (07907) Racusen, R.  
MWF 2:00pm-2:50pm (BPS 1240)  
F 8:00am-10:50am (HJP 1226) Lab

5352 (07908) Racusen, R.  
MWF 2:00pm-2:50pm (BPS 1240)  
F 8:00am-10:50am (HJP 1125) Lab

8101 (\*\*\*\*\*) STAFF  
Tu 6:00pm-9:00pm (HJP 2242)  
Th 6:00pm-9:00pm (HJP 1226) Lab

This section is intended for students who enroll through the Science in the Evening Program in the College of Life Sciences. It is restricted to students who already hold a baccalaureate degree or those who are enrolled as Continuing Education students. Please note that this class is charged at the regular part-time tuition rate (on

a per credit hour basis), even for full-time students. To register or to learn more about the Science in the Evening program, you must contact the Life Sciences Outreach and Special Programs Office at: phone: (301) 405-7941

8102 (\*\*\*\*\*) STAFF  
Tu 6:00pm-9:00pm (HJP 2242)  
Th 6:00pm-9:00pm (HJP 1235) Lab

This section is intended for students who enroll through the Science in the Evening Program in the College of Life Sciences. It is restricted to students who already hold a baccalaureate degree or those who are enrolled as Continuing Education students. Please note that this class is charged at the regular part-time tuition rate (on a per credit hour basis), even for full-time students. To register or to learn more about the Science in the Evening program, you must contact the Life Sciences Outreach and Special Programs Office at: phone: (301) 405-7941

**BSCI105H Principles of Biology I; (4) REG/P-F/AUD. CORE: LL.**  
*Prerequisite: placement in MATH 110 or higher. For science majors. Credit will be granted for only one of the following: BSCI 103/BIOL 101 or BSCI 105/BIOL 105. Formerly BIOL 105.* (Sponsoring Dept.: BSCI). Students must pay a \$40.00 Laboratory Materials fee.

5123 (07921) Popper, A.  
MWF 9:00am-9:50am (BPS 1240)  
Tu 11:00am-1:50pm (HJP 1236) Lab

5125 (07922) Popper, A.  
MWF 9:00am-9:50am (BPS 1240)  
Tu 2:00pm-4:50pm (HJP 1236) Lab

5217 (07923) DeStefano, J.  
MWF 1:00pm-1:50pm (BPS 1240)  
M 2:00pm-4:50pm (HJP 1236) Lab

5221 (07924) DeStefano, J.  
MWF 1:00pm-1:50pm (BPS 1240)  
Tu 8:00am-10:50am (HJP 1236) Lab

5315 (07925) Racusen, R.  
MWF 2:00pm-2:50pm (BPS 1240)  
M 11:00am-1:50pm (HJP 1236) Lab

**BSCI105M (PermReg) Principles of Biology I; (4) REG/P-F/AUD. CORE: LL.**  
*Prerequisite: placement in MATH 110 or higher. For science majors. Credit will be granted for only one of the following: BSCI 103/BIOL 101 or BSCI 105/BIOL 105. Formerly BIOL 105.* BIOL 105/BSCI 105 taken within twelve months of the semester in which BIOL 105M/BSCI 105M is taken. A student is eligible to take this course only if the lab scores received in BIOL 105/BSCI 105 the last time it was taken, totalled at least 80 percent of the maximum possible total. These scores will count for part of the grade in BSCI 105M (Sponsoring Dept.: BSCI).

5121 (07935) DeStefano, J.  
MWF 1:00pm-1:50pm (BPS 1240)  
Popper, A.  
MWF 9:00am-9:50am (BPS 1240)  
Racusen, R.  
MWF 2:00pm-2:50pm (BPS 1240)

8104 (\*\*\*\*\*) STAFF  
Tu 6:00pm-9:00pm (HJP 2242)

This section is intended for students who enroll through the Science in the Evening Program in the College of Life Sciences. It is restricted to students who already hold a baccalaureate degree or those who are enrolled as Continuing Education students. Please note that this class is charged at the regular part-time tuition rate (on a per credit hour basis), even for full-time students. To register or to learn more about the Science in the Evening program, you must contact the Life Sciences Outreach and Special Programs Office at: phone: (301) 405-7941

**BSCI105S Principles of Biology I; (4) REG/P-F/AUD. CORE: LL.**  
*Prerequisite: placement in MATH 110 or higher. For science majors. Credit will be granted for only one of the following: BSCI 103/BIOL 101 or BSCI 105/BIOL 105. Formerly BIOL 105.* Restricted to College Park Scholars - Life Sciences.

5126 (07948) Popper, A.  
MWF 9:00am-9:50am (BPS 1240)  
Tu 2:00pm-4:50pm (HJP 1226) Lab

5141 (07949) Popper, A.  
MWF 9:00am-9:50am (BPS 1240)  
Th 8:00am-10:50am (HJP 1236) Lab

5222 (07950) DeStefano, J.  
MWF 1:00pm-1:50pm (BPS 1240)  
Tu 8:00am-10:50am (HJP 1235) Lab

5326 (07951) Racusen, R.  
MWF 2:00pm-2:50pm (BPS 1240)  
Tu 2:00pm-4:50pm (HJP 1125) Lab

5345 (07952) Racusen, R.  
MWF 2:00pm-2:50pm (BPS 1240)  
Th 2:00pm-4:50pm (HJP 1236) Lab

**BSCI105U Principles of Biology I; (4) REG/P-F/AUD. CORE: LL.**  
*Prerequisite: placement in MATH 110 or higher. For science majors. Credit will be granted for only one of the following: BSCI 103/BIOL 101 or BSCI 105/BIOL 105. Formerly BIOL 105.*

5116 (07954) Popper, A.  
MWF 9:00am-9:50am (BPS 1240)  
M 2:00pm-4:50pm (HJP 1226) Lab

5332 (07953) Racusen, R.  
MWF 2:00pm-2:50pm (BPS 1240)  
W 8:00am-10:50am (HJP 1125) Lab

**BSCI106 Principles of Biology II; (4) REG/P-F/AUD. CORE: LL.**  
*Prerequisite: MATH 110 placement. For science majors. Formerly BIOL 106.* (Sponsoring Dept.: BSCI). Students must pay a \$40.00 Laboratory Materials fee.

6111 (07962) STAFF  
MWF 11:00am-11:50am (BPS 1240)  
M 8:00am-10:50am (HJP 2104) Lab

6116 (07963) STAFF  
MWF 11:00am-11:50am (BPS 1240)  
M 12:00pm-2:50pm (HJP 2104) Lab

6119 (07964) STAFF  
MWF 11:00am-11:50am (BPS 1240)  
M 3:00pm-5:50pm (HJP 2104) Lab

6121 (07965) STAFF  
MWF 11:00am-11:50am (BPS 1240)  
Tu 8:00am-10:50am (HJP 2104) Lab

6123 (07966) STAFF  
MWF 11:00am-11:50am (BPS 1240)  
Tu 5:00pm-7:50pm (HJP 2104) Lab

6124 (07967) STAFF  
MWF 11:00am-11:50am (BPS 1240)  
Tu 11:00am-1:50pm (HJP 2104) Lab

6127 (07968) STAFF  
MWF 11:00am-11:50am (BPS 1240)  
Tu 2:00pm-4:50pm (HJP 2104) Lab

6131 (07969) STAFF  
MWF 11:00am-11:50am (BPS 1240)  
W 8:00am-10:50am (HJP 2104) Lab

6132 (07970) STAFF  
MWF 11:00am-11:50am (BPS 1240)  
Th 5:00pm-7:50pm (HJP 2104) Lab

6136 (07971) STAFF  
MWF 11:00am-11:50am (BPS 1240)  
W 12:00pm-2:50pm (HJP 2104) Lab

6139 (07972) STAFF  
MWF 11:00am-11:50am (BPS 1240)  
W 3:00pm-5:50pm (HJP 2104) Lab

6141 (07973) STAFF  
MWF 11:00am-11:50am (BPS 1240)  
Th 8:00am-10:50am (HJP 2104) Lab

6144 (07974) STAFF  
MWF 11:00am-11:50am (BPS 1240)  
Th 11:00am-1:50pm (HJP 2104) Lab

6147 (07975) STAFF  
MWF 11:00am-11:50am (BPS 1240)  
Th 2:00pm-4:50pm (HJP 2104) Lab

6151 (07976) STAFF  
MWF 11:00am-11:50am (BPS 1240)  
F 8:00am-10:50am (HJP 2104) Lab

**BSCI120 Insects; (3) REG/P-F/AUD. CORE: LS.** Formerly ENTM 100. (Sponsoring Dept.: ENTM).

0101 (07986) Hellman, J.  
TuTh 2:00pm-2:50pm (PHY 1412)  
M 1:00pm-1:50pm (PLS 1115) Dis

0102 (07987) Hellman, J.  
TuTh 2:00pm-2:50pm (PHY 1412)  
M 2:00pm-2:50pm (PLS 1184) Dis

0103 (07988) Hellman, J.  
TuTh 2:00pm-2:50pm (PHY 1412)  
M 3:00pm-3:50pm (PLS 1115) Dis

0104 (07989) Hellman, J.  
TuTh 2:00pm-2:50pm (PHY 1412)  
Tu 3:00pm-3:50pm (PLS 1168) Dis

0105 (07990) Hellman, J.  
TuTh 2:00pm-2:50pm (PHY 1412)  
W 1:00pm-1:50pm (BPS 1234) Dis

0106 (07991) Hellman, J.  
TuTh 2:00pm-2:50pm (PHY 1412)  
W 2:00pm-2:50pm (PLS 1113) Dis

0107 (07992) Hellman, J.  
TuTh 2:00pm-2:50pm (PHY 1412)  
W 3:00pm-3:50pm (PLS 1180) Dis

0108 (07993) Hellman, J.  
TuTh 2:00pm-2:50pm (PHY 1412)  
Th 3:00pm-3:50pm (PLS 1176) Dis

0109 (07994) Hellman, J.  
TuTh 2:00pm-2:50pm (PHY 1412)  
F 1:00pm-1:50pm (PLS 1115) Dis

0110 (07995) Hellman, J.  
TuTh 2:00pm-2:50pm (PHY 1412)  
F 2:00pm-2:50pm (PLS 1184) Dis

**BSCI121 Beekeeping; (2) REG/P-F/AUD. Formerly ENTM 111.** (Sponsoring Dept.: ENTM).

0101 (08005) Hellman, J.  
TuTh 8:00am-9:00am (PLS 1184)

**BSCI124 Plant Biology for Non-Science Students; (3) REG/P-F/AUD.** For non-science majors only. Not open to students who have completed BSCI 105/BIOL 105. Formerly PBIO 100. CORE Life Sciences Lab (LL) Course only when taken concurrently with BSCI125. (Sponsoring Dept.: CBMG).

2001 (08015) Bean, G.  
TuTh 11:00am-12:15pm (HJP 0226)

3001 (08016) Straney, D.  
TuTh 3:30pm-4:45pm (HJP 0226)

**BSCI125 Laboratory in Plant Biology; (1) REG/P-F/AUD. Pre- or corequisite: BSCI 124.** For non-science majors only. Formerly PBIO 101. CORE Life Sciences Lab (LL) Course only when taken concurrently with BSCI 124. (Sponsoring Dept.: CBMG). Students must pay a \$40.00 Laboratory Materials fee.

1102 (08026) Caines, A.  
M 12:00pm-3:00pm (HJP 3104) Lab

1103 (08027) Caines, A.  
M 12:00pm-3:00pm (HJP 3127) Lab

1104 (08028) Caines, A.  
M 3:00pm-6:00pm (HJP 3104) Lab

1105 (08029) Caines, A.  
M 3:00pm-6:00pm (HJP 3127) Lab

1108 (08030) Caines, A.  
Tu 12:30pm-3:30pm (HJP 3104) Lab

1109 (08040) Caines, A.  
Tu 12:30pm-3:30pm (HJP 3127) Lab

1110 (08031) Caines, A.  
Tu 3:30pm-6:30pm (HJP 3127) Lab

1113 (08032) Caines, A.  
W 12:00pm-3:00pm (HJP 3104) Lab

1114 (08033) Caines, A.  
W 12:00pm-3:00pm (HJP 3127) Lab

1115 (08034) Caines, A.  
W 3:00pm-6:00pm (HJP 3104) Lab

1116 (08038) Caines, A.  
W 3:00pm-6:00pm (HJP 3127) Lab

1118 (08035) Caines, A.  
Th 12:30pm-3:30pm (HJP 3104) Lab

1119 (08042) Caines, A.  
Th 12:30pm-3:30pm (HJP 3127) Lab

1120 (08039) Caines, A.  
Th 3:30pm-6:30pm (HJP 3127) Lab

1121 (08036) Caines, A.  
Th 3:30pm-6:30pm (HJP 3104) Lab

1122 (08037) Caines, A.  
F 9:00am-12:00pm (HJP 3127) Lab

**BSCI201 Human Anatomy and Physiology I; (4) REG/P-F/AUD. CORE: LL.** *Prerequisite: BSCI 105 or equivalent. Formerly ZOOL 201.* Not acceptable for credit in any Biological Sciences major. (Sponsoring Dept.: BIOL). Students must pay a \$40.00 Laboratory Materials fee.

0101 (08047) Opoku-Edusei, J.  
MWF 12:00pm-12:50pm (BPS 1240)  
M 9:00am-12:00pm (BPS 0205) Lab

0102 (08048) Opoku-Edusei, J.  
MWF 12:00pm-12:50pm (BPS 1240)  
M 1:00pm-4:00pm (BPS 0205) Lab

0103 (08049) Opoku-Edusei, J.  
MWF 12:00pm-12:50pm (BPS 1240)  
M 4:00pm-7:00pm (BPS 0205) Lab

0104 (08050) Opoku-Edusei, J.  
MWF 12:00pm-12:50pm (BPS 1240)  
Tu 8:00am-11:00am (BPS 0205) Lab

0105 (08051) Opoku-Edusei, J.  
MWF 12:00pm-12:50pm (BPS 1240)  
Tu 11:00am-2:00pm (BPS 0205) Lab

0106 (08052) Opoku-Edusei, J.  
MWF 12:00pm-12:50pm (BPS 1240)  
Tu 2:00pm-5:00pm (BPS 0205) Lab

0107 (08053) Opoku-Edusei, J.  
MWF 12:00pm-12:50pm (BPS 1240)  
W 9:00am-12:00pm (BPS 0205) Lab

0108 (08054) Opoku-Edusei, J.  
MWF 12:00pm-12:50pm (BPS 1240)  
W 1:00pm-4:00pm (BPS 0205) Lab

0109 (08055) Opoku-Edusei, J.  
MWF 12:00pm-12:50pm (BPS 1240)  
W 4:00pm-7:00pm (BPS 0205) Lab

0110 (08056) Opoku-Edusei, J.  
MWF 12:00pm-12:50pm (BPS 1240)  
Th 11:00am-2:00pm (BPS 0205) Lab

0111 (08057) Opoku-Edusei, J.  
MWF 12:00pm-12:50pm (BPS 1240)  
Th 2:00pm-5:00pm (BPS 0205) Lab

0112 (08058) Opoku-Edusei, J.  
MWF 12:00pm-12:50pm (BPS 1240)  
F 9:00am-12:00pm (BPS 0205) Lab

8101 (\*\*\*\*\*) STAFF  
TuTh 6:00pm-7:15pm (BPS 1232)  
TuTh 7:30pm-10:30pm (BPS 0205) Lab

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8102 (\*\*\*\*\*) STAFF  
TuTh 6:00pm-7:15pm (BPS 1232)  
Th 7:30pm-10:30pm (BPS 0205) Lab

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**BSCI205 Environmental Science; (3) REG/P-F/AUD. CORE: LS.** Formerly PBIO 235. (Sponsoring Dept.: BIOL).

0101 (08070) Koines, P.  
MWF 11:00am-11:50am (BPS 1250)  
F 9:00am-9:50am (PLS 1158) Dis

0102 (08071) Koines, P.  
MWF 11:00am-11:50am (BPS 1250)  
F 10:00am-10:50am (PLS 1158) Dis

0103 (08072) Koines, P.  
MWF 11:00am-11:50am (BPS 1250)  
F 11:00am-11:50am (PLS 1158) Dis

0104 (08073) Koines, P.  
MWF 11:00am-11:50am (BPS 1250)  
Th 9:00am-9:50am (PLS 1184) Dis

0105 (08074) Koines, P.  
MWF 11:00am-11:50am (BPS 1250)  
Th 10:00am-10:50am (PLS 1184) Dis

0106 (08075) Koines, P.  
MWF 11:00am-11:50am (BPS 1250)  
Th 11:00am-11:50am (PLS 1184) Dis

**BSCI222 Principles of Genetics; (4) REG/P-F/AUD. Prerequisites: BSCI 105, one year college chemistry. Credit will be granted for only one of the following: BSCI 222/BIOL 222 or HORT 274. Formerly BIOL 222.** (Sponsoring Dept.: BSCI).

2111 (08085) Bottino, P.  
MWF 3:00pm-3:50pm (BPS 1240)  
M 4:00pm-5:50pm (PLS 1164) Dis

2121 (08086) Bottino, P.  
MWF 3:00pm-3:50pm (BPS 1240)  
Tu 8:00am-9:50am (PLS 1164) Dis

2122 (08087) Bottino, P.  
MWF 3:00pm-3:50pm (BPS 1240)  
Tu 10:00am-11:50am (PLS 1164) Dis

2123 (08088) Bottino, P.  
MWF 3:00pm-3:50pm (BPS 1240)  
Tu 12:00pm-1:50pm (PLS 1164) Dis

2125 (08089) Bottino, P.  
MWF 3:00pm-3:50pm (BPS 1240)  
Tu 2:00pm-3:50pm (PLS 1164) Dis

2127 (08090) Bottino, P.  
MWF 3:00pm-3:50pm (BPS 1240)  
Tu 4:00pm-5:50pm (PLS 1164) Dis

2131 (08091) Bottino, P.  
MWF 3:00pm-3:50pm (BPS 1240)  
W 8:00am-9:50am (PLS 1164) Dis

2132 (08092) Bottino, P.  
MWF 3:00pm-3:50pm (BPS 1240)  
W 10:00am-11:50am (PLS 1164) Dis

2133 (08093) Bottino, P.  
MWF 3:00pm-3:50pm (BPS 1240)  
W 1:00pm-2:50pm (PLS 1164) Dis

2134 (08094) Bottino, P.  
MWF 3:00pm-3:50pm (BPS 1240)  
W 11:00am-12:50pm (PLS 1176) Dis

2201 (08095) Chang, C.  
MW 2:00pm-3:15pm (HJP 0226)  
Tu 4:00pm-5:50pm (PLS 1168) Dis

2211 (08096) Chang, C.  
MW 2:00pm-3:15pm (HJP 0226)  
W 10:00am-11:50am (PLS 1146) Dis

2221 (08097) Chang, C.  
MW 2:00pm-3:15pm (HJP 0226)  
W 12:00pm-1:50pm (PLS 1115) Dis

2231 (08098) Chang, C.  
MW 2:00pm-3:15pm (HJP 0226)  
W 3:30pm-4:20pm (PLS 1164) Dis



- 2241 (08099) Chang, C.  
MW 2:00pm-3:15pm (HJP 0226)  
Th 10:00am-11:50am (CHM 0124) Dis
- 2251 (08100) Chang, C.  
MW 2:00pm-3:15pm (HJP 0226)  
Th 12:00pm-1:50pm (PLS 1164) Dis
- 2261 (08101) Chang, C.  
MW 2:00pm-3:15pm (HJP 0226)  
F 9:00am-10:50am (PLS 1172) Dis
- 2271 (08102) Chang, C.  
MW 2:00pm-3:15pm (HJP 0226)  
F 11:00am-12:50pm (PLS 1164) Dis
- 2291 (08103) Chang, C.  
MW 2:00pm-3:15pm (HJP 0226)  
M 3:30pm-4:20pm (PLS 1168) Dis
- 2292 (08104) Chang, C.  
MW 2:00pm-3:15pm (HJP 0226)  
W 3:30pm-4:20pm (PLS 1168) Dis

**BSCI223 General Microbiology; (4) REG/P-F/AUD. CORE: LL**  
*Prerequisite: BSCI 105. Credit will be granted for only one of the following: BSCI 122 or BSCI 223. Formerly MICB 200.* Required for all MICB majors. (Sponsoring Dept.: CBMG). Students must pay a \$40.00 Laboratory Materials fee.

- 1101 (08123) Stewart, R.  
TuTh 9:00am-9:50am (BPS 1240)  
MW 9:00am-10:50am (MCB 1201) Lab
- 1106 (08124) Stewart, R.  
TuTh 9:00am-9:50am (BPS 1240)  
MW 9:00am-10:50am (MCB 1206) Lab
- 1201 (08125) Stewart, R.  
TuTh 9:00am-9:50am (BPS 1240)  
MW 12:00pm-1:50pm (MCB 1206) Lab
- 1221 (08126) Stewart, R.  
TuTh 9:00am-9:50am (BPS 1240)  
TuTh 12:00pm-1:50pm (MCB 1201) Lab
- 1225 (08127) Stewart, R.  
TuTh 9:00am-9:50am (BPS 1240)  
TuTh 12:00pm-1:50pm (MCB 1205) Lab
- 1301 (08128) Stewart, R.  
TuTh 9:00am-9:50am (BPS 1240)  
MW 2:00pm-3:50pm (MCB 1201) Lab
- 1321 (08129) Stewart, R.  
TuTh 9:00am-9:50am (BPS 1240)  
TuTh 2:00pm-3:50pm (MCB 1201) Lab
- 1326 (08130) Stewart, R.  
TuTh 9:00am-9:50am (BPS 1240)  
TuTh 2:00pm-3:50pm (MCB 1206) Lab
- 1405 (08131) Stewart, R.  
TuTh 9:00am-9:50am (BPS 1240)  
MW 4:00pm-5:50pm (MCB 1205) Lab
- 1425 (08132) Stewart, R.  
TuTh 9:00am-9:50am (BPS 1240)  
TuTh 4:00pm-5:50pm (MCB 1205) Lab
- 2105 (08133) Yuan, R.  
TuTh 11:00am-11:50am (BPS 1240)  
MW 9:00am-10:50am (MCB 1205) Lab
- 2121 (08134) Yuan, R.  
TuTh 11:00am-11:50am (BPS 1240)  
TuTh 9:00am-10:50am (MCB 1201) Lab
- 2125 (08135) Yuan, R.  
TuTh 11:00am-11:50am (BPS 1240)  
TuTh 9:00am-10:50am (MCB 1205) Lab
- 2126 (08136) Yuan, R.  
TuTh 11:00am-11:50am (BPS 1240)  
TuTh 9:00am-10:50am (MCB 1206) Lab
- 2226 (08137) Yuan, R.  
TuTh 11:00am-11:50am (BPS 1240)  
TuTh 12:00pm-1:50pm (MCB 1206) Lab
- 2305 (08138) Yuan, R.  
TuTh 11:00am-11:50am (BPS 1240)  
MW 2:00pm-3:50pm (MCB 1205) Lab
- 2306 (08139) Yuan, R.  
TuTh 11:00am-11:50am (BPS 1240)  
MW 2:00pm-3:50pm (MCB 1206) Lab
- 2325 (08140) Yuan, R.  
TuTh 11:00am-11:50am (BPS 1240)  
TuTh 2:00pm-3:50pm (MCB 1205) Lab
- 2401 (08141) Yuan, R.  
TuTh 11:00am-11:50am (BPS 1240)  
MW 4:00pm-5:50pm (MCB 1201) Lab
- 2421 (08142) Yuan, R.  
TuTh 11:00am-11:50am (BPS 1240)  
TuTh 4:00pm-5:50pm (MCB 1201) Lab
- 8101 (\*\*\*\*\*) Hall, E.  
TuTh 6:00pm-6:50pm (MCB 1207)  
TuTh 7:00pm-9:00pm (MCB 1205) Lab

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- 8102 (\*\*\*\*\*) Hall, E.  
TuTh 6:00pm-6:50pm (MCB 1207)  
TuTh 7:00pm-9:00pm (MCB 1205) Lab

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**BSCI223H General Microbiology; (4) REG/P-F/AUD. CORE: LL**  
*Prerequisite: BSCI 105. Credit will be granted for only one of the following: BSCI 122 or BSCI 223. Formerly MICB 200.* For general honors students only (Sponsoring Dept.: CBMG). Students must pay a \$40.00 Laboratory Materials fee.

- 0101 (08154) Smith, A.  
TuTh 9:00am-9:50am (BPS 1240)  
MW 12:00pm-1:50pm (MCB 1103A) Lab
- 0102 (08155) Smith, A.  
TuTh 11:00am-11:50am (BPS 1240)  
MW 12:00pm-1:50pm (MCB 1104) Lab

**BSCI224 Animal Diversity; (4) REG/P-F/AUD. CORE: LL**  
*Prerequisite: BSCI 106. Formerly ZOO 210.* (Sponsoring Dept.: BIOL). Students must pay a \$40.00 Laboratory Materials fee.

- 0101 (08165) Jensen, J.  
TuTh 9:30am-10:45am (PLS 1140)  
Tu 11:00am-2:00pm (BPS 0263) Lab
- 0102 (08166) Jensen, J.  
TuTh 9:30am-10:45am (PLS 1140)  
Tu 2:00pm-5:00pm (BPS 0263) Lab
- 0103 (08167) Jensen, J.  
TuTh 9:30am-10:45am (PLS 1140)  
W 11:00am-2:00pm (BPS 0263) Lab
- 0104 (08168) Jensen, J.  
TuTh 9:30am-10:45am (PLS 1140)  
W 2:00pm-5:00pm (BPS 0263) Lab

**BSCI225 Introductory Plant Biology; (4) REG/P-F/AUD.**  
*Prerequisite: BSCI 105 or HORT 100 or permission of department.* Formerly PBIO 200. Course is taught in the Fall semester only. (Sponsoring Dept.: CBMG). Students must pay a \$40.00 Laboratory Materials fee.

- 0101 (08178) Cooke, T.  
MWF 11:00am-11:50am (HJP 1229)  
W 1:00pm-4:00pm (HJP 2226) Lab
- 0102 (08179) Cooke, T.  
MWF 11:00am-11:50am (HJP 1229)  
Th 1:00pm-4:00pm (HJP 2226) Lab

**BSCI227 Principles of Entomology; (4) REG/P-F/AUD. CORE: LL**  
*Formerly ENTM 205.* (Sponsoring Dept.: ENTM). Students must pay a \$40.00 Laboratory Materials fee.

- 0101 (08189) Raupp, M.  
TuTh 9:30am-10:45am (PLS 1130)  
Tu 11:00am-1:00pm (PLS 1161) Lab
- 0102 (08190) Raupp, M.  
TuTh 9:30am-10:45am (PLS 1130)  
Th 11:00am-1:00pm (PLS 1161) Lab

**BSCI230 Cell Biology and Physiology; (4) REG/P-F/AUD.**  
*Prerequisites: BSCI 105 and CHEM 103. Formerly ZOO 211.* (Sponsoring Dept.: BIOL). Students must pay a \$40.00 Laboratory Materials fee.

- 0101 (08200) Davenport, R.  
MWF 10:00am-10:50am (BPS 1240)  
M 11:00am-2:00pm (BPS 0207) Lab
- 0102 (08201) Davenport, R.  
MWF 10:00am-10:50am (BPS 1240)  
M 2:00pm-5:00pm (BPS 0207) Lab
- 0103 (08202) Davenport, R.  
MWF 10:00am-10:50am (BPS 1240)  
M 6:00pm-9:00pm (BPS 0207) Lab
- 0104 (08203) Davenport, R.  
MWF 10:00am-10:50am (BPS 1240)  
Tu 9:30am-12:30pm (BPS 0207) Lab
- 0105 (08204) Davenport, R.  
MWF 10:00am-10:50am (BPS 1240)  
Tu 2:00pm-5:00pm (BPS 0207) Lab
- 0107 (08206) Davenport, R.  
MWF 10:00am-10:50am (BPS 1240)  
W 11:00am-2:00pm (BPS 0207) Lab
- 0108 (08207) Davenport, R.  
MWF 10:00am-10:50am (BPS 1240)  
W 2:00pm-5:00pm (BPS 0207) Lab
- 0109 (08208) Davenport, R.  
MWF 10:00am-10:50am (BPS 1240)  
W 6:00pm-9:00pm (BPS 0207) Lab
- 0110 (08209) Davenport, R.  
MWF 10:00am-10:50am (BPS 1240)  
Th 9:30am-12:30pm (BPS 0207) Lab
- 0111 (08210) Davenport, R.  
MWF 10:00am-10:50am (BPS 1240)  
Th 2:00pm-5:00pm (BPS 0207) Lab
- 0113 (08212) Davenport, R.  
MWF 10:00am-10:50am (BPS 1240)  
F 11:00am-2:00pm (BPS 0207) Lab

**BSCI230M (PermReq) Cell Biology and Physiology; (4) REG/P-F/AUD.** *Prerequisites: BSCI 105 and CHEM 103. Formerly ZOO 211.* *Prerequisite: BSCI 230/ZOO 211 taken within 12 months prior to the semester in which BSCI 230M is taken.* A student is eligible to take this course only if the total lab score received in BSCI 230/ZOO 211 the last time it was taken was at least 80% of the total points possible. These scores will count as part of the grade in BSCI 230M. (Sponsoring Dept.: BIOL).

- 0101 (08222) Davenport, R.  
MWF 10:00am-10:50am (BPS 1240)

**BSCI258 College Park Scholars Internship; (1-3) REG/P-F/AUD.** Restricted to College Park Scholars - Life Sciences. Must be approved by the director.  
8005 (08232) Hellman, J.  
Time and room to be arranged

**BSCI279 (PermReq) Supplemental Study: Supplemental Study in Biology; (1-3) REG/P-F/AUD.** Individual Instruction course: contact department or instructor to obtain section number. (Sponsoring Dept.: BIOL).

**BSCI288 Internship: Field Experience; (1-6) REG/P-F/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

**BSCI289 Off-Campus Internship; (1-3) S-F.** This course provides credit for off-campus research internships. This credit counts as elective toward graduation, but does not satisfy any Biological Sciences degree requirements (Information about research credit that does count toward Biological Sciences contact the Biological Sciences Program, room 1213 Symons Hall) The off-campus internship credit requires that a contract form be filed with the Science Outreach Office, Room 0216 Symons Hall, prior to the internship. The contract must be finalized and signed by the research supervisor at the end of the semester before credit will be awarded.  
1110 (08285) STAFF  
Time and room to be arranged

**BSCI328A Special Topics in Entomology: Topics in Vector Biology; (3) REG/P-F/AUD.** Acceptable toward Biological Sciences Specialization Areas: CBMG, BEES, PLNT, PHNB, ZOO, BIVS, MICB, ENTM, and GENB (either category 1 or 2). (Sponsoring Dept.: ENTM).  
0101 (08295) Richman, A.  
MWF 1:00pm-1:50pm (PLS 1158)

**BSCI329 (PermReq) Instructional Assistance Practicum; (1-2) REG/P-F.** Permission of department only. Credit cannot be applied to the requirements of any Biological Sciences Major. (Sponsoring Dept.: BIOL).  
1070 (08305) STAFF  
Time and room to be arranged

**BSCI338Z Special Topics in Biology: Field Research; (1-3) REG/P-F/AUD.** Individual Instruction course: contact department or instructor to obtain section number. Cannot be used as credit toward the major requirements for any Biological Sciences major. Contact the Biology Department Undergraduate Office for course information. Formerly ZOO 328Z. (Sponsoring Dept.: BIOL).

**BSCI342 Biology of Reproduction; (3) REG/P-F/AUD.** *Prerequisite: BSCI 105 or permission of department. Also offered as WMST 326.* Credit will be granted for only one of the following: BSCI 342 or WMST 326. Formerly ZOO 326. Acceptable toward Biological Sciences specialization areas: PHNB, ZOO, BGEN (non-lab), and GENB (Category 1). (Sponsoring Dept.: BIOL).  
0101 (08316) Cushing, B.  
TuTh 12:30pm-1:45pm (BPS 1250)

**BSCI348 (PermReq) Special Topics in Cell Biology and Molecular Genetics; (1-4) REG/P-F/AUD.** Individual Instruction course: contact department or instructor to obtain section number. May be repeated but only 3 credits may be applied to major requirements. (Sponsoring Dept.: CBMG).

**BSCI348R (PermReq) Special Topics in Cell Biology and Molecular Genetics: Microbiology Internship; (1-4) REG/P-F/AUD.** Permission of instructor required. Formerly MICB 388R. Up to three credits are acceptable toward the MICB Specialization Area. (Sponsoring Dept.: CBMG).  
0101 (08356) Hutcheson, S.  
Time and room to be arranged

**BSCI348S Special Topics in Cell Biology and Molecular Genetics: Bioinformatics in Genomics and Evolution; (3) REG/P-F/AUD.** Sponsoring Dept.: CBMG. Acceptable to Biological Sciences Areas GENB (category) and PLNT. Acceptability pending for CBMG and MICB see your advisor. Prerequisites: Biol 105 and Math 221, or consent of instructor. Recommended courses: BSCI 370 (formerly ZOO 328Q) and BSCI 230 (formerly ZOO 211).  
0101 (08366) Delwiche, C.  
MWF 10:00am-10:50am (HJP 1229)

**BSCI360 Principles of Animal Behavior; (3) REG/P-F/AUD.** *Prerequisites: BSCI 105 and BSCI 106 and BSCI 222. Formerly ZOO 360.* Acceptable toward Biological Sciences specialization areas: PHNB, ZOO, EEBB, MARB, BGEN, BEES, and GENB (Category 2). (Sponsoring Dept.: BIOL).

- 0101 (08376) Lohr, B.  
MW 11:00am-11:50am (PLS 1140)  
F 9:00am-9:30am (PLS 1168) Dis
- 0102 (08377) Lohr, B.  
MW 11:00am-11:50am (PLS 1140)  
F 10:00am-10:50am (PLS 1168) Dis
- 0103 (08378) Lohr, B.  
MW 11:00am-11:50am (PLS 1140)  
F 11:00am-11:50am (PLS 1168) Dis
- 0104 (08379) Lohr, B.  
MW 11:00am-11:50am (PLS 1140)  
F 11:00am-11:50am (PLS 1113) Dis

**BSCI362 Ecology of Marsh and Dune Vegetation; (2) REG/P-F/AUD.** *Prerequisite: BSCI 106. Formerly PBIO 455.* Applies to Biological Sciences Specialization Areas: MARB, BEES, EEBB, PLNT, BGEN, and GENB (Category 2). This course requires one Saturday field trip on a date TBA in class. (Sponsoring Dept.: BIOL).  
0101 (08389) Koines, P.  
TuTh 10:00am-10:50am (HJP 2242)

**BSCI366 Biodiversity Issues in Conservation Management; (3) REG/P-F/AUD.** *Prerequisite: BSCI 224 or BSCI 225 or BSCI 227 or permission of department. Formerly ENTM 313.* Acceptable toward Biological Sciences Specialization Areas: BEES, ENTM, BGEN and GENB (Category 2). (Sponsoring Dept.: ENTM).  
0101 (08399) Bottrell, D.  
MWF 11:00am-11:50am (PLS 1117)

**BSCI370 Principles of Evolution; (3) REG/P-F/AUD.** *Prerequisite: BSCI 106. Formerly ZOO 328Q.* Applies to Biological Sciences Specialization Areas: MARB, BEES, EEBB, ZOO, BGEN, PHNB (ancillary), and GENB (category 2). (Sponsoring Dept.: BIOL).  
0101 (08409) Via, S.  
TuTh 11:00am-12:15pm (PLS 1140)

**BSCI373 Natural History of the Chesapeake Bay; (3) REG/P-F/AUD.** *Prerequisite: a course in biological sciences or permission of department. Formerly ZOO 381.* Acceptable toward Biological Sciences specialization areas: ZOO, EEBB, MARB, BGEN (non-lab), BEES and GENB (Category 2). (Sponsoring Dept.: BIOL).  
0101 (08419) Small, E.  
MWF 12:00pm-12:50pm (BPS 1250)

**BSCI374 Chesapeake Bay Laboratory; (2) REG/P-F/AUD.** *One hour of lecture, two hours of laboratory, and eight hours of fieldwork per week. Pre- or corequisite: BSCI 373. Formerly ZOO 382.* Acceptable toward Biological Sciences specialization areas: ZOO, EEBB, MARB, BGEN, BEES, and GENB (Category 2). Weekly Saturday field trips and occasional Thursday afternoon field trips to be arranged. Students must provide their own transportation (Sponsoring Dept.: BIOL). Students must pay a \$40.00 Laboratory Materials Fee.  
0101 (08429) Small, E.  
TuTh 1:00pm-4:00pm (BPS 0283) Lab

**BSCI378H (PermReq) Cell Biology and Molecular Genetics Department Honors Seminar; (1) REG.** Repeatable to 6 credits. Formerly MICB 388H.  
0101 (08439) Hutcheson, S.  
F 1:00pm-1:50pm (MCB 2119)

**BSCI379G (PermReq) Cell Biology and Molecular Genetics Department Research: Research in Cell Biology and Molecular Genetics; (1-3) REG/P-F/AUD.** Individual Instruction course: contact department or instructor to obtain section number. Permission required. Formerly MICB 399G. (Sponsoring Dept.: CBMG).

**BSCI379H (PermReq) Cell Biology and Molecular Genetics Department Honors Research; (1-3) REG.** Individual Instruction course: contact department or instructor to obtain section number. *Prerequisite: admission to departmental honors program. Repeatable to 8 credits if content differs. Formerly MICB 379.* Corequisite: BSCI 378H. Only open to CBMG departmental honors students. (Sponsoring Dept.: CBMG).

**BSCI379M (PermReq) Cell Biology and Molecular Genetics Department Research: Research in Microbiology; (1-3) REG/P-F/AUD.** Individual Instruction course: contact department or instructor to obtain section number. Permission required. Formerly MICB 399M. (Sponsoring Dept.: CBMG).

**BSCI379P (PermReq) Cell Biology and Molecular Genetics Department Research: Research in Plant Biology; (1-3) REG/P-F/AUD.** Individual Instruction course: contact department or instructor to obtain section number. Permission required. Formerly PBIO 399. (Sponsoring Dept.: CBMG).

**BSCI389 (PermReq) Entomology Department Research; (1-2) REG/P-F/AUD.** Individual Instruction course: contact department or instructor to obtain section number. Formerly ENTM 399. (Sponsoring Dept.: ENTM).

**BSCI389H (PermReq) Entomology Department Honors Research; (1-2) REG.** Individual Instruction course: contact department or instructor to obtain section number. (Sponsoring Dept.: ENTM).

**BSCI392 Biology of Extinct Animals; (3) REG/P-F/AUD.** *Prerequisite: BSCI 106. Credit will be granted for only one of the following: BSCI 392 or ZOO 396. Formerly ZOO 396.* Applies to Biological Sciences Specialization areas: ZOO, EEBB, BEES, MARB, BGEN and GENB (Category 2). (Sponsoring Dept.: ENTM).  
0101 (08611) Kent, B.  
MWF 9:00am-9:50am (PLS 1119)

**BSCI393 Biology of Extinct Animals Laboratory; (1) REG/P-F/AUD.** *Pre- or corequisite: BSCI 392. Formerly: BSCI 338W/ZOO 338W. Credit will be granted for only one of the following: BSCI 392 or BSCI 338W or ZOO 338W.* Applies to Biological Sciences Specialization Areas: ZOO, EEBB, BEES, MARB, BGEN, and GENB (category 2). (Sponsoring Dept.: ENTM). Students must pay a \$40.00 Laboratory Materials fee.  
0101 (08621) Kent, B.  
Th 2:00pm-5:00pm (BPS 0263) Lab

**BSCI398H (PermReq) Biology Department Honors Seminar; (1) REG/P-F/AUD.** *Prerequisite: permission of department. Formerly ZOO 308H.* (Sponsoring Dept.: BIOL).  
1000 (08631) Reaka-Kudla, M.  
Tu 12:30pm-1:30pm (BPS 1230)

**BSCI399 (PermReq) Biology Department Research: Biology Department Research; (1-3) REG/P-F/AUD.** Individual Instruction course: contact department or instructor to obtain section number. Formerly ZOO 319. (Sponsoring Dept.: BIOL).

**BSCI399H (PermReq) Biology Department Honors Research; (1-2) REG.** Individual Instruction course: contact department or instructor to obtain section number. *Prerequisite: participation in the Biology Department Honors Program. Repeatable to 8 credits if content differs. Formerly ZOO 318H.* (Sponsoring Dept.: BIOL).

**BSCI410 Molecular Genetics; (3) REG/P-F/AUD.** *Prerequisites: a course in genetics (e.g. BSCI 222) and CHEM 233. Formerly ZOO 446.* Acceptable toward Biological Sciences specialization areas: PHNB, ZOO, BGEN, MICB, GENB (Category 1) and CBMG. (Sponsoring Dept.: BIOL).  
0101 (08726) Imberski, R.  
TuTh 11:00am-12:15pm (BPS 1250)

**BSCI414 Recombinant DNA Laboratory; (3) REG/P-F/AUD.** *Prerequisite: BSCI 222. Formerly MICB 453.* Acceptable toward Biological Sciences Specialization Areas: CBMG, MICB, PHNB, BGEN and GENB (Category 2). (Sponsoring Dept.: CBMG). Students must pay a \$40.

- 0101 (08736) Cimino, M.  
TuTh 12:30pm-4:30pm (MCB 1207)  
TuTh 12:30pm-4:30pm (MCB 1143) Lab
- 0102 (08737) Cimino, M.  
TuTh 12:30pm-4:30pm (MCB 1207)  
TuTh 12:30pm-4:30pm (MCB 1135) Lab

**BSCI420 Cell Biology Lectures; (3) REG/P-F/AUD.** *Prerequisites: BSCI 230 and BSCI 222 and CHEM 233. Credit will be granted for only one of the following: BSCI 420 or BSCI 421. Formerly ZOO 410.*  
0101 (08747) Goode, M.  
MWF 9:00am-9:50am (PLS 1140)

**BSCI421 Cell Biology; (4) REG/P-F.** *Prerequisites: BSCI 230 and BSCI 222 and CHEM 233. Formerly: PBIO 400 and ZOO 411. Credit will be granted for only one of the following: BSCI 420 or BSCI 421.* Applies toward Biological Sciences Specialization Areas: PHNB, ZOO, CM BG, BGEN (lab), and GENB (category 1). (Sponsoring Dept.: BIOL). Students must pay a \$40.00 Laboratory Materials fee.  
0101 (08757) Goode, M.  
MWF 9:00am-9:50am (PLS 1140)  
M 1:00pm-5:00pm (PLS 1171) Lab

0102 (08758) Goode, M.  
MWF 9:00am-9:50am (PLS 1140)  
Tu 1:00pm-5:00pm (PLS 1171) Lab

0103 (08759) Goode, M.  
MWF 9:00am-9:50am (PLS 1140)  
W 1:00pm-5:00pm (PLS 1171) Lab

**BSCI422 Principles of Immunology; (3) REG.** *Prerequisites: BSCI 222 and BSCI 223. Recommended: BSCI 230. Junior or Senior standing. Formerly MICB 454.*  
8101 (\*\*\*\*\*) Armstrong, J.  
W 6:00pm-9:00pm (MCB 1207)

Section 8101 is intended for students who enroll through the Science in the Evening program in the College of Life Sciences. It is restricted to students who already hold a baccalaureate degree or those who are enrolled as Continuing Education students. Please note that this class is charged at the regular part-time tuition rate (on a per credit hour basis), even for full-time students. To register or to learn more about the Science in the Evening program, you must contact Science Outreach and Special Programs, 0216 Symons Hall; phone: (301)405-7941; email: [evening@life.umd.edu](mailto:evening@life.umd.edu).

**BSCI424 Pathogenic Microbiology; (4) REG/P-F/AUD.** *Prerequisite: BSCI 223. Formerly MICB 440.* Acceptable toward Biological Sciences Specialization Areas: CBMG, MICB, PHNB, BGEN and GENB (Category 2). (Sponsoring Dept.: CBMG). Students must pay a \$40.00 Laboratory Materials fee.  
0101 (08779) Joseph, S.  
TuTh 11:00am-11:50am (JMZ 0220)  
MW 9:00am-10:50am (MCB 1143) Lab

0102 (08780) Joseph, S.  
TuTh 11:00am-11:50am (JMZ 0220)  
MW 9:00am-10:50am (MCB 1135) Lab

0103 (08781) Joseph, S.  
TuTh 11:00am-11:50am (JMZ 0220)  
MW 11:00am-12:50pm (MCB 1143) Lab

0104 (08782) Joseph, S.  
TuTh 11:00am-11:50am (JMZ 0220)  
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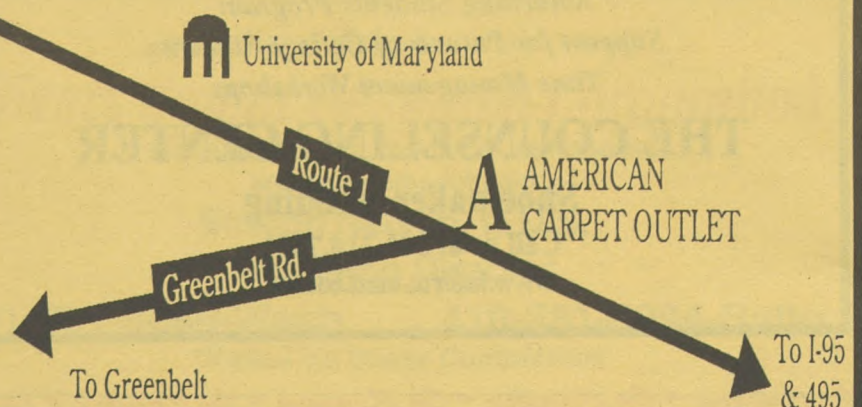
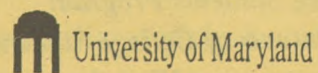
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CHEM 103	General Chemistry I
CHEM 113	General Chemistry II
CHEM 233	Organic Chemistry I

For more information, or to register for these classes,  
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e-mail: [nightlife@umail.umd.edu](mailto:nightlife@umail.umd.edu) Web: [www.life.umd.edu/evening](http://www.life.umd.edu/evening)

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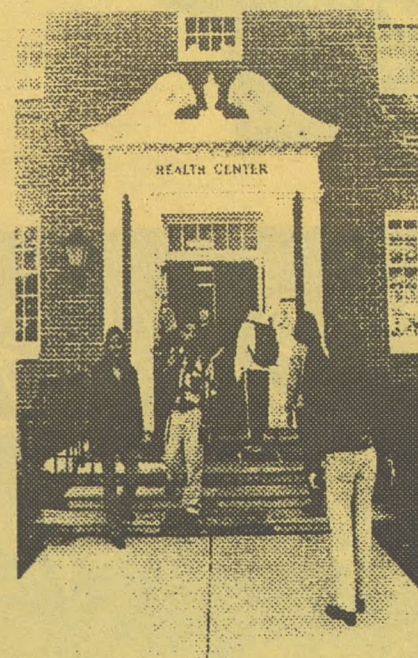
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**Contact Information:**

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- Worship - Sun., 8:00 p.m., West Chapel (starts Sept. 10)
- \*The Welcoming Place: Ecumenical worship of exploration, reflection, & praise - Sun., 12:00 noon, W. Chapel
- Weekly Meeting - Thurs., 6:00 p.m., Chapel Lounge (starts Sept. 7)
- Bible Study, 1 & 2 Thess. - Mon., 7:00 p.m., Chapel Library
- Traveling Topics with Tom - Tues., 3:30 p.m., Rm. 2118

\*Ice Cream Social - Aug., 27, 7:00 p.m., LaPlata Beach

BSM Picnic: Aug. 31, 5:00 p.m., Chapel Lawn

## EPISCOPAL/ANGLICAN CAMPUS MINISTRY

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2116 Memorial Chapel

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astacom@wam.umd.edu

www.wam.umd.edu/~astacom

- Evensong & Holy Eucharist - 1st Sun. of the month (starts Sept. 10)
- \*The Welcoming Place: Ecumenical worship of exploration, reflection, & praise - Sun., 12:00 noon, W. Chapel
- Scripture study & dinner - Fri., 5:00 p.m. (starts Sept. 8)

\*Ice Cream Social - Aug., 27, 7:00 p.m., LaPlata Beach

Alpha-style scripture organizing meeting - Sept. 1, 5:00 p.m.

Mission trip to Southwest Native American ministries - Spring Break

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- Sun. Worship - 10:00 a.m., Hope Lutheran Church (Knox Rd. & Guilford Dr., College Park)
- \*The Welcoming Place: Ecumenical worship of exploration, reflection, & praise - Sun., 12:00 noon, W. Chapel
- Tues. Worship - Table Communion, 6:30 p.m., Chapel Lounge
- Lutheran Student Association - Tues., 5:00 p.m., Chapel Lounge
- CARing (Children At Risk) Project - Fri., 2:00-5:00 p.m., Hope Church

\*Ice Cream Social - Aug., 27, 7:00 p.m., LaPlata Beach

LSA Wings & Things Cookout - Aug. 29, South Chapel Lawn

Ocean City Retreat - Sept. 29-Oct. 1

## UNITED CAMPUS MINISTRY

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\*Ice Cream Social - Aug., 27, 7:00 p.m., LaPlata Beach

UCM Welcome Back Picnic - Wed., Aug. 30, 6:00 p.m., S. Chapel Lawn

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Sunday Masses:

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- 12:00 noon - Memorial Chapel (campus)
- 7:00 p.m. - Catholic Student Center

Daily Mass (M-F) - 12:00 noon, Memorial Chapel (campus)

\*Ice Cream Social - Aug., 27, 7:00 p.m., LaPlata Beach

Welcome Cookout - Sun., Sept. 10, 3:00 p.m., Catholic Student Center

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Opening Welcome Shabbat - Fri., Sept. 1, 6:00 p.m. at Hillel (dinner  
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(301) 261-8218

sch@toad.net

Pat Jenkins

Pjenkins58@hotmail.com

- Vesper Services begin Tues., Sept. 12, 5:00 p.m. (food and fellowship  
immediately following)

## UNITED METHODIST CAMPUS MINISTRY

**Rev. Kim K. Capps**

2102 Memorial Chapel

(301) 405-8451

kim@chapel-52.umd.edu

http://chapel-52.umd.edu/wf/

- Sunday Worship - 10:45 a.m., University UMC (3621 Campus Dr.,  
across from Lot 1)
- \*The Welcoming Place: Ecumenical worship of exploration,  
reflection, & praise - Sun., 12:00 noon, W. Chapel

\*Ice Cream Social - Aug., 27, 7:00 p.m., LaPlata Beach

Death by Chocolate - Wed., Aug. 30, 5:30-7:00, Chapel Lounge

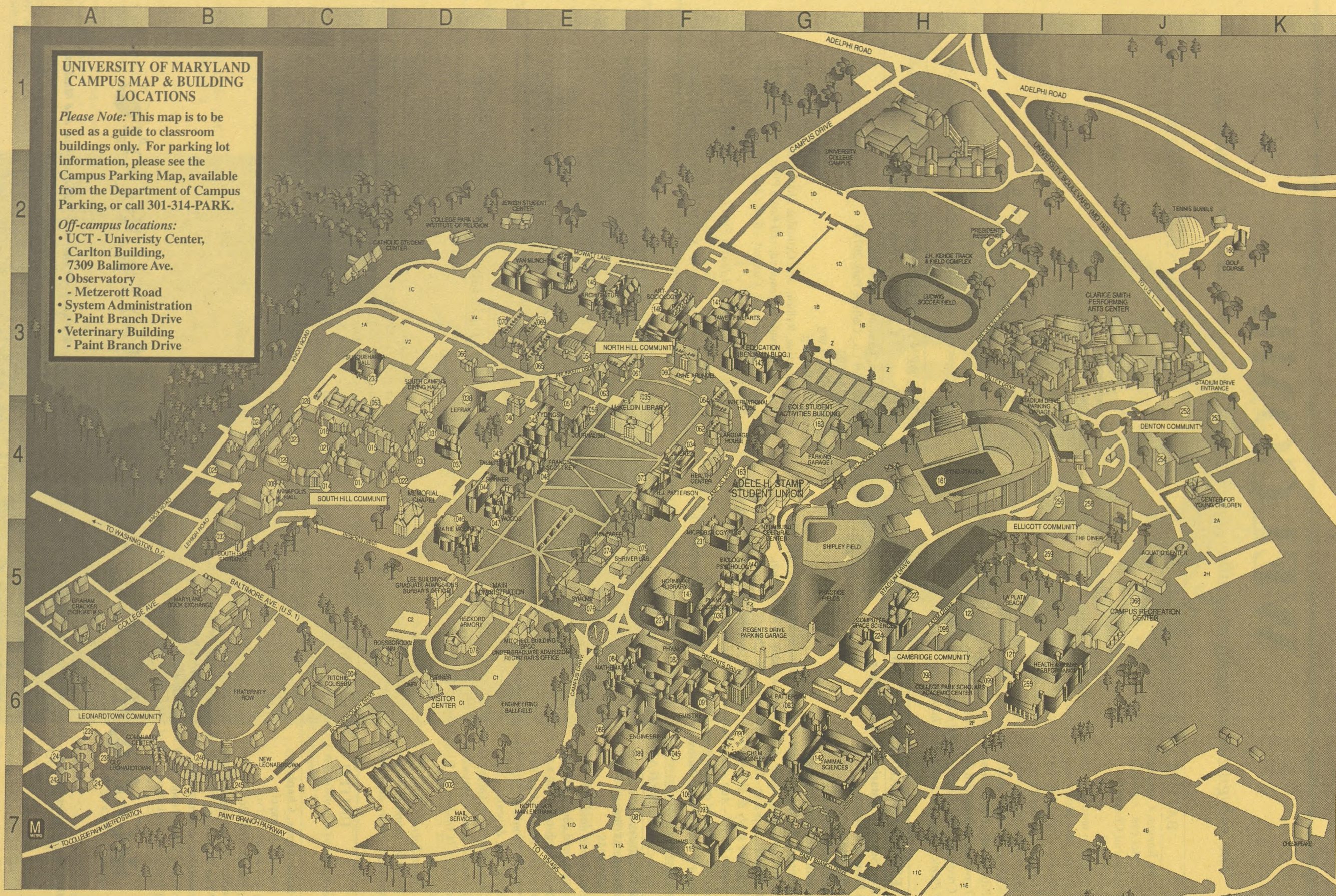
Bible Study and Dinner - Wed., Sept. 6, 5:30-7:00, Chapel Lounge

Welcome Back Sunday - Sept. 10, 10:45 a.m., University UMC (picnic  
following worship)



*Other chaplaincies include: Black Ministries Program, Chabad, Christian Science, Church of Jesus Christ of Latter-Day Saints, Hindu, and Muslim.*







AGY 024 Allegany Hall .....	B-4	EDU 143 Benjamin (Education Bldg.) .....	G-3	MTH 084 Mathematics Bldg. ....	E-6
ANS 142 Animal Science-Agri. Engr. Bldg. ....	G-6	EGR 088 Engineering Classroom .....	E-6	NCC 232 Nyumburu Cultural Center .....	G-4
ANA 060 Anne Arundel Hall .....	F-3	EGL 089 Engineering Lab Building .....	F-6	PAC 386 Clarice Smith Performing Arts Cntr. ....	I-3
ARC 145 Architecture Building .....	E-3	ELK 254 Elkton Hall .....	J-4	PGG 021 Prince George's Hall .....	C-4
ARM 078 Reckord Armory .....	D-5	ELL 256 Ellicott Hall .....	I-4	PHY 082 Physics Bldg. ....	F-5
ASY 146 Art-Sociology Building .....	F-3	ERB 093 Engineering Research Bldg. ....	F-7	PKT 054 Preinkert Field House .....	E-3
AVW 115 A.V. Williams Building .....	F-7	FRD 029 Frederick Hall .....	C-4	PLS 036 Plant Sciences Bldg. ....	F-5
BAL 016 Baltimore Hall .....	C-4	GEO 237 Geology Building .....	F-5	QAN 061 Queen Anne's Hall .....	E-3
BEL 099 Bel Air Hall .....	I-6	GRT 031 Garrett Hall .....	D-4	RIT 004 Ritchie Coliseum .....	C-6
BPS 144 Biology Psychology Building .....	F-5	HAG 258 Hagerstown Hall .....	J-4	SDH 026 South Campus Dining Hall .....	D-3
BRD 161 Bryd Stadium .....	H-4	HAR 002 Harrison Lab .....	D-7	SHM 037 Shoemaker Hall .....	D-4
CAL 015 Calvert Hall .....	D-4	HBK 147 Hornbake Library .....	F-5	SHR 075 Shriver Lab .....	E-5
CAM 096 Cambridge Hall .....	H-5	HHP 255 Health & Human Performance .....	I-6	SKN 044 Skinner Bldg. ....	D-4
CAR 070 Caroline Hall .....	E-3	HJP 073 H.J. Patterson .....	F-4	SOM 063 Somerset Hall .....	E-3
CBD 122 Cumberland Hall .....	H-5	HOW 028 Howard Hall .....	C-4	SQH 233 Susquehanna Hall .....	C-3
CCC 097 Cambridge Community Center .....	H-6	HRF 014 Harford Hall .....	C-4	SSU 163 Stamp Student Union .....	F-4
CEC 017 Cecil Hall .....	C-4	HZF 074 Holzapfel Hall .....	E-5	STM 002 St. Mary's Hall .....	F-3
CEN 098 Centreville Hall .....	H-6	IPT 224 Inst. for Physical Sci. & Tech. ....	H-5	SYM 076 Symons Hall .....	E-5
CHE 090 Chemical & Nuclear Engineering .....	F-6	ITV 045 Instructional Television Facility .....	F-6	TAL 030 Talbot Hall .....	D-4
CHL 025 Charles Hall .....	B-4	JMP 083 J.M. Patterson .....	G-6	TBA - To Be Arranged .....	-
CHM 091 Chemistry Building .....	F-6	JMZ 034 Jimenez Hall .....	F-4	TLF 043 Taliaferro Hall .....	E-4
CHS 121 Chestertown Hall .....	I-6	JRN 059 Journalism Bldg. ....	E-4	TUR 079 Turner Lab (Dairy) .....	D-6
CLB 106 Classroom Building .....	F-7	JUL 227 Jull Hall .....	H-5	TWS 141 Tawes Fine Arts Bldg. ....	F-3
COL 162 Cole Student Activity Bldg. ....	G-4	KEY 048 Francis Scott Key Hall .....	E-4	TYD 042 Tydings Hall .....	E-4
CRC 068 Campus Recreation Center .....	J-5	KNT 022 Kent Hall .....	D-4	UCT - off campus site - see ** below	
CRL 065 Carroll Hall .....	E-3	LEF 038 Le Frak Hall .....	D-4	VMH 039 Van Munching Hall .....	E-2
CSS 224 Computer Space Sciences .....	H-5	LPA 259 La Plata Hall .....	I-5	WDS 047 Woods Hall .....	E-4
DEN 252 Denton Hall .....	J-4	MCB 231 Micobiology Bldg. ....	F-5	WIC 069 Wicomico Hall .....	E-3
DNC 053 Dance Bulding .....	C-3	MCK 035 Mc Keldin Library .....	F-4	WOR 051 Worcester Hall .....	E-3
DOR 064 Dorchester Hall .....	F-3	MMH 046 Marie Mount Hall .....	D-5	WSH 023 Washington Hall .....	C-4
EAS 253 Easton Hall .....	J-4	MNT 032 Montgomery Hall .....	B-5	WTU 081 Wind Tunnel .....	F-7
EDA 066 Education Annex .....	D-3	MOR 040 Morrill Hall .....	E-4		

\*\* UCT217 - University Center, Carlton Building. The carlton Building, Suite 217, located at 7309 Baltimore Avenue, is the location for many of the Smith School Ph.D course this semester







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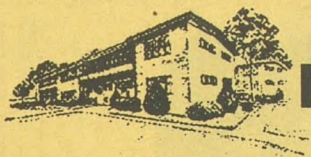
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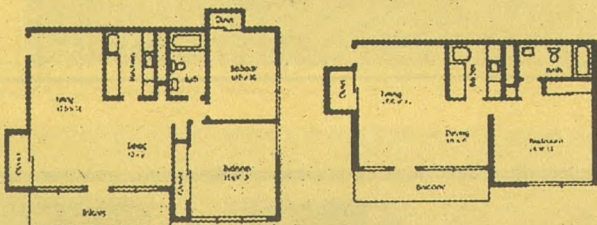
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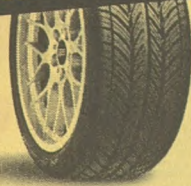
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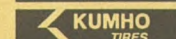
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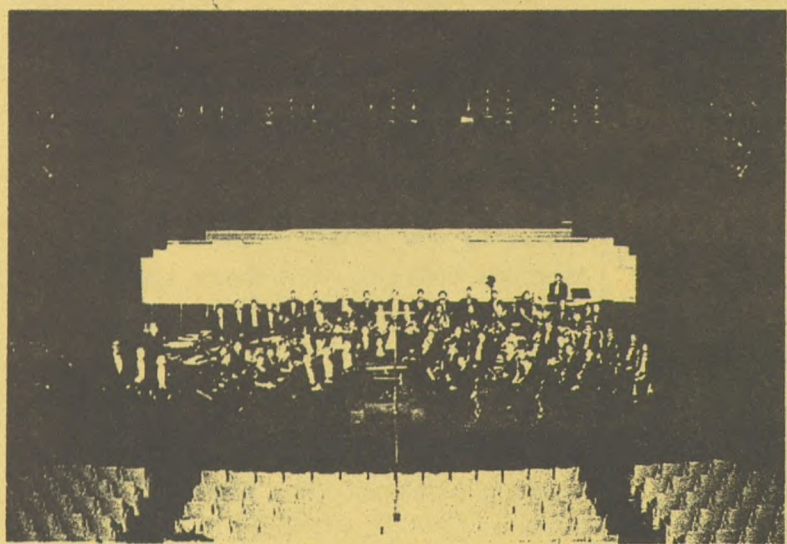
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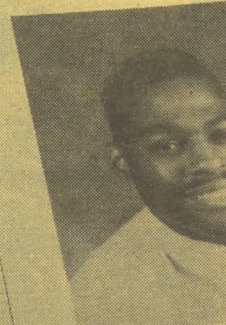
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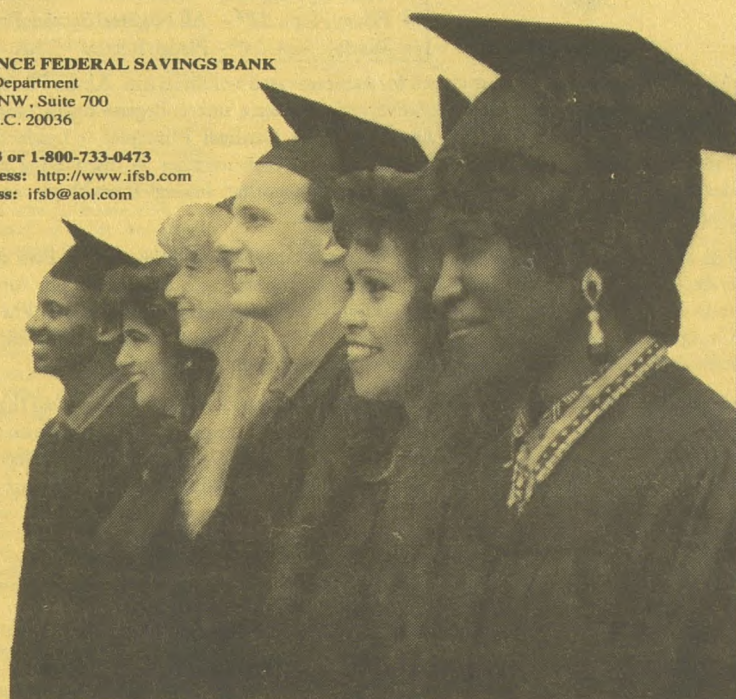
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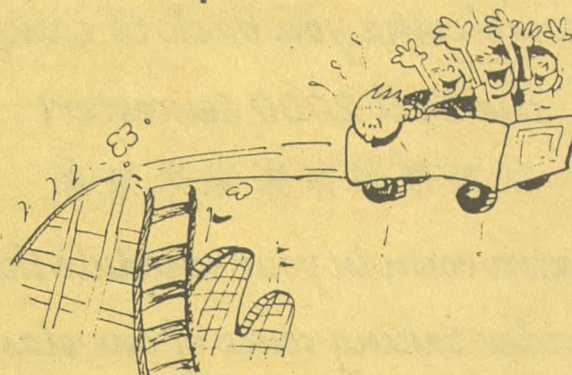
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#### Talk, Laugh, Argue, Grow --

- Tues. dinner meetings, 5:00 p.m., Chapel Lounge

#### Reach out and Care --

- Fri. be a buddy to a Child At Risk (CARing Project), 2:00-5:00 p.m., Hope Church
- Lutheran Univ., San Salvador Scholarship/Exchange Program

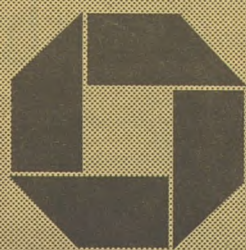
#### Play --

- Ocean City Retreat, "Who? Me? Relationships" (Sept. 29-Oct. 1)
- New Orleans National Gathering (Dec. 28-Jan. 1)

~~~~~  
[www.wam.umd.edu/~lutheran](http://www.wam.umd.edu/~lutheran)  
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*The Sisters of Zeta Tau Alpha  
want to welcome you back to campus for  
the Fall 2000 Semester!*



*Have extra room in your schedule this fall?*

*Consider taking some of our classes:*

*Sisterhood 101*

*Recruitment 150*

*Social 200*

*Community service 201*

*Please join us at our Hawaiian Luau  
on September 7 at 7:30 at*

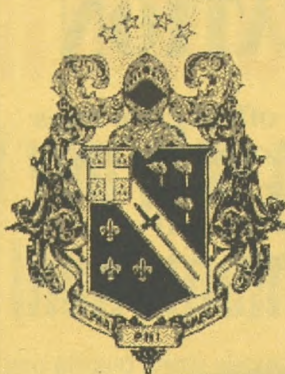
*12 Fraternity Row.*



*For more information about our  
recruitment events please contact*

*Helen at 301-405-0837*

## Alpha Phi Omega



*Tired of feeling guilty in the morning?  
Need more service, fun, and excitement?  
Try adding some APO to your life!*

Please attend any of our events so you may meet the men & women of APO, experience what APO is all about, and discover what APO can do for you.

- Thursday, Sept. 7<sup>th</sup> - Info. Social - 0112 Armory - 7:00
- Saturday, Sept. 9<sup>th</sup> - Terps' Football Game - TBA
- Tuesday, Sept. 12<sup>th</sup> - Stamp Bowling - TBA
- Thursday, Sept. 14<sup>th</sup> - Info. Social - 0112 Armory - 7:00
- Saturday, Sept. 16<sup>th</sup> - Rush Service Project - TBA
- Wednesday, Sept. 20<sup>th</sup> - Hoff Movie Theater - TBA
- Thursday, Sept. 21<sup>st</sup> - Inductions - 0112 Armory - TBA
- Friday, Sept. 22<sup>nd</sup> - 'All Nighter' Service Project - TBA
- Sunday, Sept. 24<sup>th</sup> - Pledge Retreat - TBA

Alpha Phi Omega sets the standard for campus-based volunteerism. Alpha Phi Omega is today the single most representative undergraduate intercollegiate organization in the United States of America. Based on three Cardinal Principles - Leadership, Friendship and Service - APO is meant to aid each member in discovering and developing leadership abilities; making and securing lasting friendships; and planning and providing useful services for others.

For three-quarters of a century, APO has made a positive difference in the lives of college men and women and has helped to improve the quality of life for individuals in need. Nearly 300,000 students have been initiated into Alpha Phi Omega since our founding on December 16, 1925, and our current Membership exceeds 17,000 students at approximately 350 colleges and universities.

Alpha Phi Omega is much more than an extracurricular activity. It is believed that within each of us there lies the potential to make our campuses, our communities and our world better places in which to live. Alpha Phi Omega begins as a college experience, but it becomes a lifetime commitment to turning that noble ideal into a practical reality.

"Be a Leader, Be a Friend, Be of Service"



For more information, please contact:  
Dave Bunge at [dbunge@wam.umd.edu](mailto:dbunge@wam.umd.edu)  
Howard Gelinas at [mradmiraable@yahoo.com](mailto:mradmiraable@yahoo.com)  
3125P South Campus Dining Hall 301 - 314 - 9756  
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another anniversary,  
another talk with a friend,  
another laugh,  
another hug,  
another chance.



**American Red Cross**  
Please Give Blood



- 0105 (08783) Joseph, S.  
TuTh 11:00am-11:50am (JMZ 0220)  
MW 1:00pm-2:50pm (MCB 1143) Lab
- 0106 (08784) Joseph, S.  
TuTh 11:00am-11:50am (JMZ 0220)  
MW 1:00pm-2:50pm (MCB 1135) Lab
- 0107 (08785) Joseph, S.  
TuTh 11:00am-11:50am (JMZ 0220)  
MW 3:00pm-4:50pm (MCB 1143) Lab
- 0108 (08786) Joseph, S.  
TuTh 11:00am-11:50am (JMZ 0220)  
MW 3:00pm-4:50pm (MCB 1135) Lab
- 8101 (\*\*\*\*\*) Rollins, D.  
TuTh 7:00pm-7:50pm (MCB 1207)  
TuTh 8:00pm-10:00pm (MCB 1135) Lab

This section is intended for students who enroll through the Science in the Evening Program in the College of Life Sciences. It is restricted to students who already hold a baccalaureate degree or those who are enrolled as Continuing Education students. Please note that this class is charged at the regular part-time tuition rate (on a per credit hour basis), even for full-time students. To register or to learn more about the Science in the Evening program, you must contact the Life Sciences Outreach and Special Programs Office at: phone: (301) 405-7941

- 8102 (\*\*\*\*\*) Rollins, D.  
TuTh 7:00pm-7:50pm (MCB 1207)  
TuTh 8:00pm-10:00pm (MCB 1143) Lab

This section is intended for students who enroll through the Science in the Evening Program in the College of Life Sciences. It is restricted to students who already hold a baccalaureate degree or those who are enrolled as Continuing Education students. Please note that this class is charged at the regular part-time tuition rate (on a per credit hour basis), even for full-time students. To register or to learn more about the Science in the Evening program, you must contact the Life Sciences Outreach and Special Programs Office at: phone: (301) 405-7941

- BSCI426 Membrane Biophysics; (3) REG/P-F. CORE: CS**  
*Prerequisites:* BSCI 230; and (PHYS 122 or PHYS 142) and (MATH 140 or MATH 220). Formerly ZOO 413. Applies to Biological Sciences Specialization Areas: PHNB, ZOOL, CMBG, BGEN and GENB (Category 1). (Sponsoring Dept.: BIOL).
- 0101 (08798) Colombini, M.  
TuTh 4:00pm-5:15pm (PLS 1117)

- BSCI430 Developmental Biology; (3) REG/P-F/AUD. Prerequisites:** BSCI 230 and BSCI 222. Formerly ZOO 430. Acceptable toward Biological Sciences specialization areas: PHNB, ZOOL, BGEN, GENB (Category 1) and CMBG. (Sponsoring Dept.: BIOL).
- 0101 (08818) Jeffery, W.  
TuTh 11:00am-12:15pm (PLS 1130)

- BSCI436 Drug Action and Design; (3) REG/P-F/AUD. Prerequisite:** CHEM 243 or permission of department. 60 semester hours. Junior standing. Formerly MICB 443. Acceptable toward Biological Sciences Specialization areas: CMBG and MICB. (Sponsoring Dept.: CMBG).
- 0101 (08828) Pontzer, C.  
MW 11:00am-12:15pm (MCB 1207)

- BSCI440 Mammalian Physiology; (4) REG/P-F/AUD. Prerequisites:** BSCI 230 and CHEM 233 or permission of department. Formerly ZOO 422. Applies to Biological Sciences Specialization Areas: PHNB, ZOOL, MARB, BGEN, and GENB (Category 1). (Sponsoring Dept.: BIOL). BSCI 440 is a lecture/discussion format course. The laboratory is offered separately as BSCI 441.
- 0101 (08838) Sukharev, S.  
MW 10:00am-10:50am (BPS 1250)  
M 11:00am-1:00pm (PLS 1121) Dis
- 0102 (08839) Sukharev, S.  
MW 10:00am-10:50am (BPS 1250)  
Tu 11:00am-1:00pm (PLS 1121) Dis
- 0103 (08840) Sukharev, S.  
MW 10:00am-10:50am (BPS 1250)  
Tu 1:00pm-3:00pm (PLS 1121) Dis
- 0104 (08841) Sukharev, S.  
MW 10:00am-10:50am (BPS 1250)  
W 11:00am-1:00pm (PLS 1121) Dis
- 0106 (08843) Sukharev, S.  
MW 10:00am-10:50am (BPS 1250)  
F 11:00am-1:00pm (PLS 1121) Dis

- BSCI441 Mammalian Physiology Laboratory; (2) REG/P-F/AUD. Corequisite:** BSCI 440. Formerly ZOO 423. Applies to Biological Sciences Specialization Areas: PHNB, ZOOL, BGEN and GENB (category 1). (Sponsoring Dept.: BIOL). Students must pay a \$40.00 laboratory materials fee.
- 0101 (08853) Sukharev, S.  
M 1:00pm-5:00pm (PLS 1181) Lab
- 0102 (08854) Perrino, L.  
Tu 1:00pm-5:00pm (PLS 1181) Lab
- 0103 (08855) Perrino, L.  
W 1:00pm-5:00pm (PLS 1181) Lab
- 0104 (08856) Perrino, L.  
Th 1:00pm-5:00pm (PLS 1181) Lab

- BSCI442 Plant Physiology; (4) REG/P-F/AUD. Prerequisites:** BSCI 105/BIOL 105 and CHEM 103. Formerly PBIO 420. Course is taught in the Fall semester only. (Sponsoring Dept.: CMBG). Applies to Biological Sciences Specialization Areas: ENTM, PLNT, PHNB, MARB, and GENB (category 1). Students must pay a \$40.00 Laboratory Materials fee.
- 0101 (08866) Poli, D.  
TuTh 11:00am-12:15pm (HJP 2242)  
M 9:00am-12:00pm (HJP 2230) Lab
- 0102 (08867) Poli, D.  
TuTh 11:00am-12:15pm (HJP 2242)  
M 1:00pm-4:00pm (HJP 2230) Lab
- 0103 (08868) Poli, D.  
TuTh 11:00am-12:15pm (HJP 2242)  
M 6:00pm-9:00pm (HJP 2230) Lab
- 0104 (08869) Poli, D.  
TuTh 11:00am-12:15pm (HJP 2242)  
Tu 1:00pm-4:00pm (HJP 2230) Lab

- BSCI444 Neurophysiology Lectures; (3) REG/P-F/AUD. Prerequisites:** BSCI 230 and CHEM 233 and PHYS 122. Credit will be granted for only one of the following: BSCI 444 or BSCI 445. Formerly ZOO 420. Acceptable toward Biological Sciences specialization area: PHNB, ZOOL, BGEN (non-lab) and GENB (Category 1). (Sponsoring Dept.: BIOL).

- 0101 (08879) Payne, R.  
TuTh 9:30am-10:45am (BPS 1250)

**BSCI445 Neurophysiology; (4) REG/P-F/AUD. Prerequisites:** BSCI 230 and CHEM 233 and PHYS 122. Credit will be granted for only one of the following: BSCI 444 or BSCI 445. Formerly ZOO 421.

Acceptable toward Biological Sciences specialization areas: PHNB, ZOOL, BGEN, and GENB (Category 1). (Sponsoring Dept.: BIOL). Students must pay a \$40.00 Laboratory Materials fee.

- 0101 (08889) Payne, R.  
TuTh 9:30am-10:45am (BPS 1250)  
M 2:00pm-5:00pm (BPS 0249) Lab

- 0102 (08890) Payne, R.  
TuTh 9:30am-10:45am (BPS 1250)  
Tu 2:00pm-5:00pm (BPS 0249) Lab

- 0103 (08891) Payne, R.  
TuTh 9:30am-10:45am (BPS 1250)  
W 2:00pm-5:00pm (BPS 0249) Lab

- 0104 (08892) Payne, R.  
TuTh 9:30am-10:45am (BPS 1250)  
Th 2:00pm-5:00pm (BPS 0249) Lab

**BSCI462 Population Ecology; (3) REG/P-F/AUD. Prerequisites:** BSCI 106 and MATH 220. Formerly ZOO 470. Acceptable toward Biological Sciences specialization areas: ZOOL (EEBB area), EEBB, MARB, BGEN, BEES and GENB (Category 2). (Sponsoring Dept.: BIOL).

- 0101 (08903) Gill, D.  
MWF 9:00am-9:50am (BPS 1243)

**BSCI463 Laboratory and Field Ecology; (2) REG/P-F/AUD. Pre- or corequisites:** BSCI 462 and a course in statistics. Formerly ZOO 471. Acceptable toward Biological Sciences specialization areas: ZOOL, MARB, EEBB, BGEN, BEES and GENB (Category 2). (Sponsoring Dept.: BIOL). Students must pay a \$40.00 Laboratory Materials fee.

- 0101 (08913) Gill, D.  
F 1:00pm-5:00pm (BPS 0275) Lab

**BSCI464 Microbial Ecology; (3) REG/P-F/AUD. CORE: CS**  
*Prerequisites:* BSCI 223; and CHEM 243 or CHEM 245. Formerly MICB 480. Acceptable toward Biological Sciences Specialization Areas: MICB, BEES, BGEN and GENB (Category 2). (Sponsoring Dept.: CMBG).

- 0101 (08923) Weiner, R.  
MWF 2:00pm-2:50pm (MCB 1207)

**BSCI467 Freshwater Biology; (4) REG/P-F. Prerequisite:** BSCI 227 or permission of department. Formerly ENTM 482. Applies to Biological Sciences Specialization Areas: BEES, ENTM, MARB, ZOOL, BGEN and GENB (Category 2). (Sponsoring Dept.: ENTM). Students must pay a \$40.00 Laboratory Materials fee.

- 0101 (08943) Lamp, W.  
MWF 1:00pm-1:50pm (PLS 1119)  
W 2:00pm-5:00pm (PLS 1161) Lab

**BSCI473 Marine Ecology; (3) REG/P-F/AUD. Prerequisite:** BSCI 224. Formerly ZOO 473. Acceptable toward Biological Sciences specialization areas: MARB, ZOOL, BEES, EEBB, BGEN and GENB (Category 2). (Sponsoring Dept.: BIOL).

- 0101 (08953) Reaka-Kudla, M.  
TuTh 11:00am-12:15pm (BPS 1236)

**BSCI481 Insect Diversity and Classification; (4) REG/P-F/AUD. Prerequisite:** BSCI 227 or permission of department. Formerly ENTM 424. Applies to biological sciences specialization areas: ENTM, BGEN and GENB (category 2). (Sponsoring Dept.: ENTM).

- 0101 (08963) Shultz, J.  
M 11:00am-11:50am (PLS 1113)  
TuTh 2:00pm-5:00pm (PLS 1161) Lab

**BSCI487 Managing Pests without Pesticides; (4) REG/P-F/AUD. Prerequisite:** BSCI 227 or permission of department. Formerly ENTM 454. Applies to biological sciences specialization area: BEES. (Sponsoring Dept.: ENTM). Students must pay a \$40.00 laboratory materials fee.

- 0101 (08973) Bottrell, D.  
MW 9:00am-9:50am (PLS 1111)  
F 2:00pm-5:00pm (PLS 1161) Lab

**BSCI497 Insect Pests of Ornamentals and Turf; (3) REG/P-F/AUD. Prerequisite:** BSCI 227 permission of department. Formerly ENTM 453. Applies to biological sciences specialization area: ENTM. (Sponsoring Dept.: ENTM). Students must pay a \$40.00 Laboratory fee.

- 0101 (08983) Shrewsbury, P.  
TuTh 9:30am-10:45am (PLS 1180)  
M 1:00pm-3:30pm (PLS 1161) Lab

### BSOS Behavioral and Social Sciences (Behavioral and Social Sciences)

**BSOS188A (PermReq) Selected Topics in the Behavioral and Social Sciences: Orientation to the Behavioral and Social Sciences; (1) REG.**

- 0102 (09033) Bush, S.  
M 10:00am-12:00pm (PLS 1172)

- 0103 (09034) Bryant, K.  
M 3:00pm-5:00pm (JMZ 1117)

- 0104 (09035) STAFF  
Tu 10:00am-12:00pm (JMZ 0103)

- 0105 (09036) Secret, C.  
W 3:00pm-5:00pm (JMZ 0120)

- 0106 (09038) Marana, J.  
Th 10:00am-12:00pm (TWS 0138)

- 0200 (09037) Witcher, J.  
Th 3:00pm-5:00pm (JMZ 0125)

**BSOS188C Selected Topics in the Behavioral and Social Sciences: Civics: Student and the University; (1-3) REG/P-F/AUD.**

- 0101 (09047) Witcher, J.  
M 2:00pm-4:00pm (SOM 0101)

- 0102 (09048) Briggs, S.  
M 4:00pm-6:00pm (SOM 0101)

- 0103 (09049) George, D.  
W 3:00pm-5:00pm (SOM 0101)

**BSOS191 Introduction to Civics; (3) REG. 3 semester hours.**

- 0101 (09050) Briggs, S.  
TuTh 10:00am-11:15am (SOM 0101)

**BSOS288C (PermReq) Special Topics in Behavioral and Social Sciences: Leadership in a Multi Cultural Society; (3) REG/P-F/AUD.**

- 0101 (09051) Briggs, S.  
MW 12:30pm-1:45pm (SOM 0101)

- 0201 (09052) Petkas, S.  
TuTh 12:30pm-1:45pm (SOM 0102)

**BSOS308H (PermReq) Contemporary Issues: Interdisciplinary Approaches: Civil Society; (3) REG/P-F/AUD.**

- 0101 (09059) Williams, L.  
Th 2:00pm-5:00pm (KEY 0116)

**BSOS338 (PermReq) Academic Seminar for Interns: Federal and International; (1-3) REG.**

- 0101 (09069) Osteen, L.  
Tu 4:30pm-6:30pm (TLF 1101)

**BSOS339 Internship in Political Institutions: Federal and International; (3-6) S-F.**

- 0101 (09079) Osteen, L.  
Time and room to be arranged

**BSOS348 Academic Seminar for Interns: State and Local; (1-3) REG.**

- 0101 (09089) Osteen, L.  
Tu 4:30pm-6:30pm (TLF 1101)

**BSOS349 Internship in Political Institutions: State and Local; (3-6) S-F.**

- 0101 (09099) Osteen, L.  
Time and room to be arranged

**BSOS359C Contemporary Issues in Political Leadership and Participation: The Role of Advocacy in the American Political Process; (3) REG.**

- 0101 (09109) Evans, G.  
M 3:00pm-4:30pm (TLF 1103)  
Time and room to be arranged

**BSOS359G Contemporary Issues in Political Leadership and Participation: Women in Politics - Do They Make a Difference?; (3) REG.**

- 0101 (09129) Whitmire, K.  
Tu 3:00pm-5:40pm (JMZ 2207)

**BSOS359M Contemporary Issues in Political Leadership and Participation: Action, Change and Leadership in Groups; (3) REG.**

- 0101 (09139) MacNulty, W.  
Th 3:00pm-5:40pm (TLF 1101)

**BSOS359P Contemporary Issues in Political Leadership and Participation: The Contemporary American Labor Movement and Social Justice Movements; (3) REG.**

- 0101 (09149) Muehlenkamp, R.  
M 4:00pm-6:40pm (TLF 2101)

**BSOS359Q Contemporary Issues in Political Leadership and Participation: Policy and Legal Analysis Tools for Effective Leadership; (3) REG/P-F/AUD.**

- 0101 (09159) Carlson, P.  
Tu 6:30pm-9:40pm (TLF 2101)

**BSOS359R Contemporary Issues in Political Leadership and Participation: Advanced Action Applications in Leadership; (3) REG/P-F/AUD.**

- 0101 (09169) Green, Z.  
Tu 2:00pm-4:40pm (TYD 1132)

**BSOS366 (PermReq) Internship in Community Service Organizations; (3-6) REG. Prerequisite: permission of department.**

- 0101 (09179) McGovern, E.  
M 10:00am-12:00pm (LEF 1221)  
Time and room to be arranged

**BSOS386 (PermReq) Experiential Learning; (3-6) REG/P-F.**

- Individual Instruction course: contact department or instructor to obtain section number. *Prerequisite: permission of department. 56 semester hours.*

**BSOS386C (PermReq) Experiential Learning; (3-6) REG/P-F.**

- Prerequisite: permission of department. 56 semester hours.*

- 0101 (09192) Briggs, S.  
Time and room to be arranged

**BSOS388 Behavioral and Social Sciences Special Topics; (1-3) REG/P-F.**

- 0301 (09202) Beardsley, K.  
Time and room to be arranged

**BSOS388C Behavioral and Social Sciences Special Topics: Major Transitions: From Undergraduate to Professional; (1) REG.**

- 0101 (09212) Churchill, B.  
W 2:00pm-3:50pm (JMZ 1224)

- 0201 (09213) Capen, K.  
W 2:00pm-3:50pm (SQH 1121)

- 0301 (09214) Demes, D.  
W 2:00pm-3:50pm (PLS 1162)

**BSOS388P (PermReq) Behavioral and Social Sciences Special Topics: International Peace Studies; (1-3) REG/P-F/AUD.**

- 0101 (09226) STAFF  
Time and room to be arranged

**BSOS388S (PermReq) Behavioral and Social Sciences Special Topics: Project Skills Development; (3) REG/P-F/AUD.**

- 0102 (09236) Edelstein, S.  
Time and room to be arranged

**BSOS396 (PermReq) Fellowship Program in Political Leadership; (3-6) REG.**

- Individual Instruction course: contact department or instructor to obtain section number. *Prerequisite: permission of department and acceptance of full-time fellowship program. Corequisite: BSOS 346, BSOS 356 or BSOS 366.*

**BSOS399 (PermReq) Directed Study in Behavioral and Social Sciences; (1-6) REG/P-F/AUD.**

- Individual Instruction course: contact department or instructor to obtain section number.

**BSOS399C (PermReq) Directed Study in Behavioral and Social Sciences: Civics Undergraduate Teaching Assistant Directed Study; (3) REG/P-F/AUD.**

- 0101 (09262) Briggs, S.  
Time and room to be arranged

**BSOS399P (PermReq) Directed Study in Behavioral and Social Sciences: Civics Pro-Seminar; (1) REG/P-F/AUD.**

- 0101 (09265) Briggs, S.  
F 3:00pm-5:00pm (SOM 0101)

### CCJS Criminology and Criminal Justice (Behavioral and Social Sciences)

**CCJS100 Introduction to Criminal Justice; (3) REG/P-F/AUD.**

*CORE: SB Formerly CJUS 100.*

- 0101 (09314) Gaston, A.  
MW 4:00pm-4:50pm (TYD 0130)  
M 9:00am-9:50am (LEF 1220) Dis

- 0102 (09315) Gaston, A.  
MW 4:00pm-4:50pm (TYD 0130)  
M 11:00am-11:50am (LEF 1220) Dis

- 0103 (09316) Gaston, A.  
MW 4:00pm-4:50pm (TYD 0130)  
M 12:00pm-12:50pm (LEF 1220) Dis

- 0104 (09317) Gaston, A.  
MW 4:00pm-4:50pm (TYD 0130)  
Tu 9:00am-9:50am (LEF 1220) Dis

- 0105 (09318) Gaston, A.  
MW 4:00pm-4:50pm (TYD 0130)  
Tu 10:00am-10:50am (LEF 1220) Dis

- 0106 (09319) Gaston, A.  
MW 4:00pm-4:50pm (TYD 0130)  
Tu 11:00am-11:50am (LEF 1220) Dis

- 0107 (09320) Gaston, A.  
MW 4:00pm-4:50pm (TYD 0130)  
Tu 12:00pm-12:50pm (BPS 1228) Dis

- 0108 (09321) Gaston, A.  
MW 4:00pm-4:50pm (TYD 0130)  
W 10:00am-10:50am (LEF 1220) Dis

- 0109 (09322) Gaston, A.  
MW 4:00pm-4:50pm (TYD 0130)  
W 12:00pm-12:50pm (HBK 1108) Dis

- 0110 (09323) Gaston, A.  
MW 4:00pm-4:50pm (TYD 0130)  
W 2:00pm-2:50pm (LEF 1220) Dis

- 0111 (09324) Gaston, A.  
MW 4:00pm-4:50pm (TYD 0130)  
Th 12:00pm-12:50pm (CHM 0128) Dis

- 0112 (09325) Gaston, A.  
MW 4:00pm-4:50pm (TYD 0130)  
Th 1:00pm-1:50pm (JMZ 2207) Dis

- 0113 (09326) Gaston, A.  
MW 4:00pm-4:50pm (TYD 0130)  
W 3:00pm-3:50pm (LEF 2166) Dis

- 0114 (09327) Gaston, A.  
MW 4:00pm-4:50pm (TYD 0130)  
Th 3:00pm-3:50pm (KEY 0121) Dis

- 0201 (09328) Bass, S.  
TuTh 10:00am-10:50am (CHE 2110)  
M 10:00am-10:50am (KEY 0121) Dis

- 0202 (09329) Bass, S.  
TuTh 10:00am-10:50am (CHE 2110)  
W 11:00am-11:50am (TYD 1128) Dis

- 0203 (09330) Bass, S.  
TuTh 10:00am-10:50am (CHE 2110)  
M 9:00am-9:50am (KEY 0125) Dis

- 0204 (09331) Bass, S.  
TuTh 10:00am-10:50am (CHE 2110)  
W 1:00pm-1:50pm (KEY 0123) Dis

**CCJS100H Introduction to Criminal Justice; (3) REG/P-F/AUD.**

*CORE: SB Formerly CJUS 100. For general honors students only.*

- 0101 (09351) Gaston, A.  
MW 4:00pm-4:50pm (TYD 0130)  
Th 5:00pm-5:40pm (TYD 1132) Dis

**CCJS100U Introduction to Criminal Justice; (3) REG/P-F/AUD.**

*CORE: SB Formerly CJUS 100.*

- 0102 (09352) STAFF  
MW 4:00pm-4:50pm (TYD 0130)  
M 11:



0209 (09381)	STAFF	TuTh 12:30pm-1:20pm (ARM 0126) Th 2:00pm-2:50pm (HBK 1108) Dis
0210 (09382)	STAFF	TuTh 12:30pm-1:20pm (ARM 0126) F 12:00pm-12:50pm (TYD 1128) Dis
<b>CCJS200 Statistics for Criminology and Criminal Justice; (3) REG/P-F/AUD. Prerequisites: MATH 111 and (CCJS 100 or CCJS 105) or permission of department.</b>		
0101 (09392)	Allen, L.	MWF 10:00am-10:50am (HJP 0226) F 11:00am-11:50am (TLF 1103) Dis
0102 (09393)	Allen, L.	MWF 10:00am-10:50am (HJP 0226) Th 9:00am-9:50am (JMZ 2207) Dis
0103 (09394)	Allen, L.	MWF 10:00am-10:50am (HJP 0226) Th 11:00am-11:50am (EDU 0202) Dis
0201 (09395)	Bushway, S.	TuTh 12:30pm-1:45pm (LEF 2205) Th 2:00pm-2:50pm (TYD 1132) Dis
0202 (09396)	Bushway, S.	TuTh 12:30pm-1:45pm (LEF 2205) Tu 2:00pm-2:50pm (SQH 2121) Dis
0203 (09397)	Bushway, S.	TuTh 12:30pm-1:45pm (LEF 2205) Th 11:00am-11:50am (JMZ 1124) Dis
<b>CCJS230 Criminal Law in Action; (3) REG/P-F/AUD. Prerequisite: CCJS 230.</b>		
0101 (09407)	Russell, K.	TuTh 2:30pm-3:45pm (ARM 0131)
<b>CCJS234 Law of Criminal Investigation; (3) REG/P-F/AUD. Prerequisite: CCJS 230.</b>		
0101 (09417)	Salem, D.	TuTh 8:00am-9:15am (SHM 2102)
<b>CCJS300 (PermReq) Criminological and Criminal Justice Research Methods; (3) REG. Prerequisites: CCJS 100 and CCJS 105; and one of the following: CCJS 200 or SOC 201 or PSYC 200 or ECON 321 or BMGT 230.</b>		
0101 (09427)	Brooks, L.	MWF 9:00am-9:50am (TYD 2111)
0201 (09428)	Brooks, L.	MWF 11:00am-11:50am (TYD 0117)
0301 (09429)	STAFF	TuTh 12:30pm-1:45pm (CSS 2324)
<b>CCJS320 Introduction to Criminalistics; (3) REG/P-F/AUD. Prerequisite: CCJS 234.</b>		
0101 (09439)	Mauriello, T.	MW 6:00pm-7:15pm (LEF 2205) MW 6:00pm-7:15pm (ALS 3120) Lab
0201 (09440)	Mauriello, T.	MW 7:30pm-8:45pm (LEF 2205) MW 7:30pm-8:45pm (ALS 3120) Lab
<b>CCJS330 Contemporary Criminological Issues; (3) REG/P-F/AUD. Prerequisite: CCJS 105.</b>		
0201 (09450)	Zumbrun, A.	TuTh 11:00am-12:15pm (SYM 0200)
0301 (09451)	Cosper, G.	M 7:00pm-9:40pm (ASY 2309)
0401 (09452)	Cosper, G.	M 4:00pm-6:45pm (ASY 2309)
<b>CCJS340 Concepts of Law Enforcement Administration; (3) REG/P-F/AUD. Prerequisite: CCJS 100 or equivalent.</b>		
0101 (09462)	Brooks, L.	MWF 10:00am-10:50am (TYD 0117)
0201 (09463)	Carr, T.	Tu 4:00pm-6:45pm (LEF 2205)
<b>CCJS350 Juvenile Delinquency; (3) REG/P-F/AUD. Prerequisite: CCJS 105.</b>		
0101 (09473)	Brame, R.	MWF 10:00am-10:50am (TWS 2154)
0201 (09474)	STAFF	MWF 11:00am-11:50am (SYM 0200)
0301 (09475)	Laub, J.	TuTh 11:00am-12:15pm (LEF 2205)
<b>CCJS352 Drugs and Crime; (3) REG/P-F/AUD. Prerequisite: CCJS 100.</b>		
0101 (09485)	STAFF	TuTh 2:00pm-3:15pm (LEF 2205)
0201 (09486)	Gaston, A.	MW 11:00am-12:15pm (BPS 1243)
<b>CCJS353 (PermReq) Field Training in Criminology and Corrections; (1-6) REG/P-F/AUD. Individual Instruction course: contact department or instructor to obtain section number. Prerequisites: (CCJS 105 or CRIM 220) and (CCJS 350 or CRIM 450), majors only, and permission of department.</b>		
<b>CCJS360 Victimology; (3) REG/P-F/AUD. Prerequisite: CCJS 105.</b>		
0101 (09497)	Tseloni, A.	MWF 1:00pm-1:50pm (CSS 2324)
<b>CCJS386 (PermReq) Experiential Learning; (3) REG/P-F. Individual Instruction course: contact department or instructor to obtain section number. Prerequisite: permission of department. 56 semester hours. Prerequisites: junior standing by August 1998; a 3.2 cumulative GPA, and a grade of "A" in the course in which assisting.</b>		
<b>CCJS389H (PermReq) Independent Research in Criminology and Criminal Justice; (3) REG/P-F/AUD. Individual Instruction course: contact department or instructor to obtain section number. For Honors students only.</b>		
<b>CCJS398 (PermReq) Law Enforcement Field Training; (1-6) REG/P-F/AUD. Individual Instruction course: contact department or instructor to obtain section number. Prerequisite: junior standing. Majors only.</b>		
<b>CCJS399 (PermReq) Independent Study in Criminology and Criminal Justice; (1-3) REG/P-F/AUD. Individual Instruction course: contact department or instructor to obtain section number. Prerequisite: written consent of faculty under whose direction the study is to be performed, and at least twelve hours of CCJS credits.</b>		
<b>CCJS432 (PermReq) Law of Corrections; (3) REG/P-F/AUD. Prerequisites: CCJS 230 or CCJS 234; and CCJS 105; and CCJS 300.</b>		
0101 (09543)	Zumbrun, A.	TuTh 12:30pm-1:45pm (SYM 0200)
<b>CCJS451 (PermReq) Crime and Delinquency Prevention; (3) REG/P-F/AUD. Prerequisites: CCJS 105 or CCJS 350 or permission of department; and CCJS 300.</b>		

0101 (09553)	Tseloni, A.	MWF 9:00am-9:50am (LEF 2166)
<b>CCJS452 (PermReq) Treatment of Criminals and Delinquents; (3) REG/P-F/AUD. Prerequisites: CCJS 105 or CCJS 350 or permission of department; and CCJS 300.</b>		
0101 (09563)	Gaston, A.	MW 2:00pm-3:15pm (LEF 2205)
<b>CCJS454 (PermReq) Contemporary Criminological Theory; (3) REG/P-F/AUD. Prerequisites: CCJS 105; and CCJS 300; and CCJS 350.</b>		
0101 (09573)	Lafree, G.	TuTh 12:30pm-1:45pm (LEF 2208)
<b>CCJS498D (PermReq) Selected Topics in Criminology and Criminal Justice: Fundamental for Criminological Research; (3) REG.</b>		
0101 (09583)	STAFF	Th 4:00pm-6:45pm (LEF 1220)
<b>CCJS600 Criminal Justice; (3) REG/AUD. Prerequisites: admission to the graduate program in criminal justice or permission of department. Formerly CJUS 600.</b>		
0101 (09593)	Wellford, C.	Tu 4:00pm-6:45pm (KEY 0126)
<b>CCJS601 Policing; (3) REG.</b>		
0101 (09603)	Bass, S.	Tu 4:00pm-6:45pm (KEY 0121)
<b>CCJS603 Corrections; (3) REG.</b>		
0101 (09613)	Mackenzie, D.	W 4:00pm-6:45pm (LEF 1222)
<b>CCJS604 (PermReq) Applied Data Analysis for Criminal Justice Agencies; (3) REG.</b>		
0101 (09623)	STAFF	Time and room to be arranged
<b>CCJS605 Program Evaluation for Criminal Justice; (3) REG. Credit will be granted for only one of the following: CCJS 605 or CCJS 609. Formerly CCJS 609.</b>		
0101 (09633)	Taxman, F.	Th 4:00pm-6:45pm (Arranged)
<b>CCJS657 Comparative Criminology and Criminal Justice Systems; (3) REG/AUD. Prerequisite: CCJS 457 or equivalent.</b>		
0101 (09643)	Lafree, G.	M 1:00pm-3:45pm (Arranged)
<b>CCJS660 Gender and Crime; (3) REG.</b>		
0101 (09644)	Simpson, S.	Th 4:00pm-6:45pm (LEF 1201)
<b>CCJS699 Special Criminological Problems; (1-3) REG/AUD. Individual Instruction course: contact department or instructor to obtain section number.</b>		
<b>CCJS699F Special Criminological Problems; (1-3) REG/AUD.</b>		
0101 (09674)	Smith, D.	Th 7:00pm-9:45pm (Arranged)
<b>CCJS699J (PermReq) Special Criminological Problems: Crime in the Life Course; (3) REG.</b>		
0101 (09684)	Laub, J.	Tu 4:00pm-6:45pm (LEF 1222)
<b>CCJS699P Special Criminological Problems: Psychology of Crime and Justice; (3) REG/AUD.</b>		
0101 (09694)	Mackenzie, D.	M 4:00pm-6:45pm (LEF 1221)
<b>CCJS699S Special Criminological Problems: Issues in Corporate Crime; (3) REG/AUD.</b>		
0101 (09704)	Simpson, S.	Tu 4:00pm-6:45pm (TLF 1103)
<b>CCJS720 Criminal Justice System Planning: Policy Analysis for Crime Control; (3) REG/AUD. Prerequisites: one course in criminal justice and one course in research methodology. Formerly CJUS 720.</b>		
0101 (09714)	Connelly, M.	M 7:00pm-9:45pm (LEF 1221)
<b>CCJS799 (PermReq) Master's Thesis Research; (1-6) REG. Individual Instruction course: contact department or instructor to obtain section number.</b>		
<b>CCJS899 (PermReq) Doctoral Dissertation Research; (1-8) REG. Individual Instruction course: contact department or instructor to obtain section number.</b>		

### CHEM Chemistry (Life Sciences)

The College of Life Sciences enforces course prerequisites. Students who do not meet the course prerequisites will be administratively dropped from the course.

<b>CHEM103 General Chemistry I; (4) REG/P-F/AUD. CORE: PL. Prerequisite: placement in MATH 110 or higher. Credit will be granted for only one of the following: CHEM 102, CHEM 103, CHEM 105, CHEM 107, CHEM 111, CHEM 143. Laboratory sessions will begin after the first lecture. Students must pay a \$40.00 Laboratory Materials fee.</b>		
3114 (09793)	Miller, G.	MWF 8:00am-8:50am (CHM 1407) M 12:00pm-2:50pm (CHM 1105) Lab Tu 8:00am-8:50am (CHM 0127) Dis
3115 (09794)	Miller, G.	MWF 8:00am-8:50am (CHM 1407) M 12:00pm-2:50pm (CHM 1106) Lab Tu 8:00am-8:50am (CHE 2140) Dis
3124 (09795)	Miller, G.	MWF 8:00am-8:50am (CHM 1407) Tu 12:30pm-3:20pm (CHM 1105) Lab Tu 11:00am-11:50am (BPS 1228) Dis
3125 (09796)	Miller, G.	MWF 8:00am-8:50am (CHM 1407) Tu 12:30pm-3:20pm (CHM 1106) Lab Tu 11:00am-11:50am (HHP 0303) Dis
3127 (09797)	Miller, G.	MWF 8:00am-8:50am (CHM 1407) Tu 3:30pm-6:20pm (CHM 1105) Lab Tu 11:00am-11:50am (CHE 2118) Dis
3134 (09798)	Miller, G.	MWF 8:00am-8:50am (CHM 1407) W 12:00pm-2:50pm (CHM 1105) Lab Tu 9:30am-10:20am (CHE 2116) Dis

3135 (09799)	Miller, G.	MWF 8:00am-8:50am (CHM 1407) W 12:00pm-2:50pm (CHM 1106) Lab Tu 9:30am-10:20am (CHE 2118) Dis
3136 (09800)	Miller, G.	MWF 8:00am-8:50am (CHM 1407) W 12:00pm-2:50pm (CHM 1111) Lab Tu 9:30am-10:20am (EGL 1204) Dis
3144 (09801)	Miller, G.	MWF 8:00am-8:50am (CHM 1407) Th 12:30pm-3:20pm (CHM 1105) Lab Tu 8:00am-8:50am (ARM 0101) Dis
3145 (09802)	Miller, G.	MWF 8:00am-8:50am (CHM 1407) Th 12:30pm-3:20pm (CHM 1106) Lab Tu 8:00am-8:50am (EGL 1202) Dis
3154 (09804)	Miller, G.	MWF 8:00am-8:50am (CHM 1407) F 12:00pm-2:50pm (CHM 1105) Lab Tu 9:30am-10:20am (BPS 1234) Dis
3214 (09805)	Miller, G.	MWF 10:00am-10:50am (CHM 1407) M 12:00pm-2:50pm (CHM 1109) Lab Th 8:00am-8:50am (EGL 1204) Dis
3215 (09806)	Miller, G.	MWF 10:00am-10:50am (CHM 1407) M 12:00pm-2:50pm (CHM 1110) Lab Th 8:00am-8:50am (EGR 3111) Dis
3224 (09807)	Miller, G.	MWF 10:00am-10:50am (CHM 1407) Tu 12:30pm-3:20pm (CHM 1109) Lab Th 8:00am-8:50am (CHE 2120) Dis
3225 (09808)	Miller, G.	MWF 10:00am-10:50am (CHM 1407) Tu 12:30pm-3:20pm (CHM 1112) Lab Th 8:00am-8:50am (CHM 0124) Dis
3228 (09810)	Miller, G.	MWF 10:00am-10:50am (CHM 1407) Tu 3:30pm-6:20pm (CHM 1109) Lab Th 12:30pm-1:20pm (EGR 2112) Dis
3234 (09811)	Miller, G.	MWF 10:00am-10:50am (CHM 1407) W 12:00pm-2:50pm (CHM 1109) Lab Th 9:30am-10:20am (EGL 1204) Dis
3235 (09812)	Miller, G.	MWF 10:00am-10:50am (CHM 1407) W 12:00pm-2:50pm (CHM 1110) Lab Th 9:30am-10:20am (EGR 3111) Dis
3244 (09813)	Miller, G.	MWF 10:00am-10:50am (CHM 1407) Th 12:30pm-3:20pm (CHM 1109) Lab Th 9:30am-10:20am (EGR 1102) Dis
3247 (09815)	Miller, G.	MWF 10:00am-10:50am (CHM 1407) Th 3:30pm-6:20pm (CHM 1110) Lab Th 12:30pm-1:20pm (BPS 1234) Dis
3254 (09816)	Miller, G.	MWF 10:00am-10:50am (CHM 1407) F 12:00pm-2:50pm (CHM 1106) Lab Th 12:30pm-1:20pm (BPS 1228) Dis
3311 (09817)	Grim, S.	MWF 11:00am-11:50am (CHM 1407) M 8:00am-10:50am (CHM 1112) Lab Tu 11:00am-11:50am (JMP 2102) Dis
3314 (09818)	Grim, S.	MWF 11:00am-11:50am (CHM 1407) M 12:00pm-2:50pm (CHM 1112) Lab Tu 11:00am-11:50am (COL 3111) Dis
3315 (09819)	Grim, S.	MWF 11:00am-11:50am (CHM 1407) M 12:00pm-2:50pm (CHM 1111) Lab Tu 11:00am-11:50am (JMZ 1124) Dis
3317 (09820)	Grim, S.	MWF 11:00am-11:50am (CHM 1407) M 3:00pm-5:50pm (CHM 1112) Lab Tu 2:00pm-2:50pm (CHM 0127) Dis
3327 (09821)	Grim, S.	MWF 11:00am-11:50am (CHM 1407) Tu 3:30pm-6:20pm (CHM 1112) Lab Tu 12:30pm-1:20pm (BPS 1124) Dis
3331 (09822)	Grim, S.	MWF 11:00am-11:50am (CHM 1407) W 8:00am-10:50am (CHM 1112) Lab Tu 11:00am-11:50am (CHM 0127) Dis
3334 (09823)	Grim, S.	MWF 11:00am-11:50am (CHM 1407) W 12:00pm-2:50pm (CHM 1112) Lab Tu 12:30pm-1:20pm (CHM 0119) Dis
3337 (09824)	Grim, S.	MWF 11:00am-11:50am (CHM 1407) W 3:00pm-5:50pm (CHM 1112) Lab Tu 2:00pm-2:50pm (CHM 0124) Dis
3344 (09825)	Grim, S.	MWF 11:00am-11:50am (CHM 1407) Th 12:30pm-3:20pm (CHM 1112) Lab Tu 12:30pm-1:20pm (ARM 0118) Dis
3347 (09826)	Grim, S.	MWF 11:00am-11:50am (CHM 1407) Th 3:30pm-6:20pm (CHM 1105) Lab Tu 2:00pm-2:50pm (CHE 2116) Dis
3348 (09827)	Grim, S.	MWF 11:00am-11:50am (CHM 1407) Th 3:30pm-6:20pm (CHM 1112) Lab Tu 2:00pm-2:50pm (ARM 0119) Dis
3354 (09828)	Grim, S.	MWF 11:00am-11:50am (CHM 1407) F 12:00pm-2:50pm (CHM 1112) Lab Tu 12:30pm-1:20pm (EGR 1110) Dis
3411 (09829)	Reutt-Robey, J.	MWF 12:00pm-12:50pm (CHM 1407) M 8:00am-10:50am (CHM 1105) Lab Th 12:30pm-3:20pm (CHM 0122) Dis
3417 (09830)	Reutt-Robey, J.	MWF 12:00pm-12:50pm (CHM 1407) M 3:00pm-5:50pm (CHM 1105) Lab Th 2:00pm-2:50pm (CHE 2120) Dis
3418 (09831)	Reutt-Robey, J.	MWF 12:00pm-12:50pm (CHM 1407) M 3:00pm-5:50pm (CHM 1106) Lab Th 2:00pm-2:50pm (CHE 2116) Dis
3424 (09832)	Reutt-Robey, J.	MWF 12:00pm-12:50pm (CHM 1407) Tu 12:30pm-3:20pm (CHM 1110) Lab Th 3:30pm-4:20pm (ARM 0101) Dis

3425 (09833)	Reutt-Robey, J.	MWF 12:00pm-12:50pm (CHM 1407) Tu 12:30pm-3:20pm (CHM 1111) Lab Th 3:30pm-4:20pm (ARM 0120) Dis
3431 (09835)	Reutt-Robey, J.	MWF 12:00pm-12:50pm (CHM 1407) W 8:00am-10:50am (CHM 1105) Lab Th 12:30pm-1:20pm (CHM 0119) Dis
3437 (09836)	Reutt-Robey, J.	MWF 12:00pm-12:50pm (CHM 1407) W 3:00pm-5:50pm (CHM 1106) Lab Th 3:30pm-4:20pm (EGR 3111) Dis
3438 (09837)	Reutt-Robey, J.	MWF 12:00pm-12:50pm (CHM 1407) W 3:00pm-5:50pm (CHM 1110) Lab Th 3:30pm-4:20pm (ARM 0102) Dis
3441 (09838)	Reutt-Robey, J.	MWF 12:00pm-12:50pm (CHM 1407) Th 8:00am-10:50am (CHM 1106) Lab Th 12:30pm-1:20pm (CHE 2118) Dis
3447 (09839)	Reutt-Robey, J.	MWF 12:00pm-12:50pm (CHM 1407) Th 3:30pm-6:20pm (CHM 1106) Lab Th 2:00pm-2:50pm (CHM 0124) Dis
3511 (09841)	Boyd, A.	MWF 1:00pm-1:50pm (CHM 1407) M 8:00am-10:50am (CHM 1110) Lab Tu 11:00am-11:50am (CHE 2140) Dis
3517 (09842)	Boyd, A.	MWF 1:00pm-1:50pm (CHM 1407) M 3:00pm-5:50pm (CHM 1110) Lab Tu 2:00pm-2:50pm (EGR 1110) Dis
3522 (09844)	Boyd, A.	MWF 1:00pm-1:50pm (CHM 1407) Tu 8:00am-10:50am (CHM 1111) Lab Tu 11:00am-11:50am (EGL 1202) Dis
3527 (09845)	Boyd, A.	MWF 1:00pm-1:50pm (CHM 1407) Tu 3:30pm-6:20pm (CHM 1110) Lab Tu 2:00pm-2:50pm (CHE 2118) Dis
3531 (09846)	Boyd, A.	MWF 1:00pm-1:50pm (CHM 1407) W 8:00am-10:50am (CHM 1110) Lab Tu 12:30pm-1:20pm (CSS 2352) Dis
3537 (09847)	Boyd, A.	MWF 1:00pm-1:50pm (CHM 1407) W 3:00pm-5:50pm (CHM 1105) Lab Tu 2:00pm-2:50pm (CHE 2145) Dis
3541 (09848)	Boyd, A.	MWF 1:00pm-1:50pm (CHM 1407) Th 8:00am-10:50am (CHM 1110) Lab Tu 12:30pm-1:20pm (CHM 0124) Dis
3542 (09849)	Boyd, A.	MWF 1:00pm-1:50pm (CHM 1407) Th 8:00am-10:50am (CHM 1111) Lab Tu 12:30pm-1:20pm (CHE 2118) Dis
8101 (*****)	Chang, E.	M 6:30pm-10:30pm (CHM 1402) W 6:30pm-9:30pm (Arranged) Lab
Section 8101 is intended for students who enroll through the Science in the Evening program in the College of Life Sciences. It is restricted to students who already hold a baccalaureate degree or those who are enrolled as Continuing Education students. Please note that this class is charged at the regular part-time tuition rate (on a per credit hour basis), even for full-time students. To register or to learn more about the Science in the Evening program, you must contact Science Outreach and Special Programs, 0216 Symons Hall; phone (301)405-7941; email: <a href="mailto:evening@life.umd.edu">evening@life.umd.edu</a> .		
8102 (*****)	Chang, E.	M 6:30pm-10:30pm (CHM 1402) W 6:30pm-9:30pm (Arranged) Lab
Section 8102 is intended for students who enroll through the Science in the Evening program in the College of Life Sciences. It is restricted to students who already hold a baccalaureate degree or those who are enrolled as Continuing Education students. Please note that this class is charged at the regular part-time tuition rate (on a per credit hour basis), even for full-time students. To register or to learn more about the Science in the Evening program, you must contact Science Outreach and Special Programs, 0216 Symons Hall; phone (301)405-7941; email: <a href="mailto:evening@life.umd.edu">evening@life.umd.edu</a> .		
<b>CHEM103H General Chemistry I; (4) REG/P-F/AUD. CORE: PL. Prerequisite: placement in MATH 110 or higher. Credit will be granted for only one of the following: CHEM 102, CHEM 103, CHEM 105, CHEM 107, CHEM 111, CHEM 143. For general honors students only. Students must pay a \$40.00 Laboratory Materials fee.</b>		
0317 (09863)	Berkowitz, D.	MWF 10:00am-10:50am (CHM 1402) M 3:00pm-5:50pm (CHM 1109) Lab Tu 8:00am-8:50am (ARM 0105) Dis
0337 (09864)	Berkowitz, D.	MWF



3127 (09879)	Miller, G. MWF 8:00am-8:50am (CHM 1407) Tu 11:00am-11:50am (CHE 2118) Dis
3134 (09880)	Miller, G. MWF 8:00am-8:50am (CHM 1407) Tu 9:30am-10:20am (CHE 2116) Dis
3135 (09881)	Miller, G. MWF 8:00am-8:50am (CHM 1407) Tu 9:30am-10:20am (CHE 2118) Dis
3136 (09882)	Miller, G. MWF 8:00am-8:50am (CHM 1407) Tu 9:30am-10:20am (EGL 1204) Dis
3144 (09883)	Miller, G. MWF 8:00am-8:50am (CHM 1407) Tu 8:00am-8:50am (ARM 0101) Dis
3145 (09884)	Miller, G. MWF 8:00am-8:50am (CHM 1407) Tu 8:00am-8:50am (EGL 1202) Dis
3154 (09885)	Miller, G. MWF 8:00am-8:50am (CHM 1407) Tu 9:30am-10:20am (BPS 1234) Dis
3214 (09886)	Miller, G. MWF 10:00am-10:50am (CHM 1407) Th 8:00am-8:50am (EGL 1204) Dis
3215 (09887)	Miller, G. MWF 10:00am-10:50am (CHM 1407) Th 8:00am-8:50am (EGR 3111) Dis
3224 (09888)	Miller, G. MWF 10:00am-10:50am (CHM 1407) Th 8:00am-8:50am (CHE 2120) Dis
3225 (09889)	Miller, G. MWF 10:00am-10:50am (CHM 1407) Th 8:00am-8:50am (CHM 0124) Dis
3228 (09891)	Miller, G. MWF 10:00am-10:50am (CHM 1407) Th 12:30pm-1:20pm (EGR 2112) Dis
3234 (09892)	Miller, G. MWF 10:00am-10:50am (CHM 1407) Th 9:30am-10:20am (EGL 1204) Dis
3235 (09893)	Miller, G. MWF 10:00am-10:50am (CHM 1407) Th 9:30am-10:20am (EGR 3111) Dis
3244 (09894)	Miller, G. MWF 10:00am-10:50am (CHM 1407) Th 9:30am-10:20am (CHE 2118) Dis
3245 (09895)	Miller, G. MWF 10:00am-10:50am (CHM 1407) Th 9:30am-10:20am (EGR 1102) Dis
3247 (09896)	Miller, G. MWF 10:00am-10:50am (CHM 1407) Th 12:30pm-1:20pm (BPS 1234) Dis
3254 (09897)	Miller, G. MWF 10:00am-10:50am (CHM 1407) Th 12:30pm-1:20pm (BPS 1228) Dis
3311 (09898)	Grim, S. MWF 11:00am-11:50am (CHM 1407) Tu 11:00am-11:50am (JMP 2202) Dis
3314 (09899)	Grim, S. MWF 11:00am-11:50am (CHM 1407) Tu 11:00am-11:50am (COL 3111) Dis
3315 (09900)	Grim, S. MWF 11:00am-11:50am (CHM 1407) Tu 11:00am-11:50am (JMJ 1124) Dis
3317 (09901)	Grim, S. MWF 11:00am-11:50am (CHM 1407) Tu 2:00pm-2:50pm (CHM 0127) Dis
3327 (09902)	Grim, S. MWF 11:00am-11:50am (CHM 1407) Tu 12:30pm-1:20pm (BPS 1124) Dis
3331 (09903)	Grim, S. MWF 11:00am-11:50am (CHM 1407) Tu 11:00am-11:50am (CHM 0127) Dis
3334 (09904)	Grim, S. MWF 11:00am-11:50am (CHM 1407) Tu 12:30pm-1:20pm (CHM 0119) Dis
3337 (09905)	Grim, S. MWF 11:00am-11:50am (CHM 1407) Tu 2:00pm-2:50pm (CHM 0124) Dis
3344 (09906)	Grim, S. MWF 11:00am-11:50am (CHM 1407) Tu 12:30pm-1:20pm (ARM 0118) Dis
3347 (09907)	Grim, S. MWF 11:00am-11:50am (CHM 1407) Tu 2:00pm-2:50pm (CHE 2116) Dis
3348 (09908)	Grim, S. MWF 11:00am-11:50am (CHM 1407) Tu 2:00pm-2:50pm (ARM 0119) Dis
3354 (09909)	Grim, S. MWF 11:00am-11:50am (CHM 1407) Tu 12:30pm-1:20pm (EGR 1110) Dis
3411 (09910)	Reutt-Robey, J. MWF 12:00pm-12:50pm (CHM 1407) Th 12:30pm-1:20pm (CHM 0122) Dis
3417 (09911)	Reutt-Robey, J. MWF 12:00pm-12:50pm (CHM 1407) Th 2:00pm-2:50pm (CHE 2120) Dis
3418 (09912)	Reutt-Robey, J. MWF 12:00pm-12:50pm (CHM 1407) Th 2:00pm-2:50pm (CHE 2116) Dis
3424 (09913)	Reutt-Robey, J. MWF 12:00pm-12:50pm (CHM 1407) Th 3:30pm-4:20pm (ARM 0120) Dis
3425 (09914)	Reutt-Robey, J. MWF 12:00pm-12:50pm (CHM 1407) Th 3:30pm-4:20pm (ARM 0120) Dis
3431 (09915)	Reutt-Robey, J. MWF 12:00pm-12:50pm (CHM 1407) Th 12:30pm-1:20pm (CHM 0119) Dis
3437 (09916)	Reutt-Robey, J. MWF 12:00pm-12:50pm (CHM 1407) Th 3:30pm-4:20pm (EGR 3111) Dis
3438 (09917)	Reutt-Robey, J. MWF 12:00pm-12:50pm (CHM 1407) Th 3:30pm-4:20pm (ARM 0102) Dis
3441 (09918)	Reutt-Robey, J. MWF 12:00pm-12:50pm (CHM 1407) Th 12:30pm-1:20pm (CHE 2118) Dis
3447 (09919)	Reutt-Robey, J. MWF 12:00pm-12:50pm (CHM 1407) Th 2:00pm-2:50pm (CHM 0124) Dis
3511 (09920)	Boyd, A. MWF 1:00pm-1:50pm (CHM 1407) Tu 11:00am-11:50am (CHE 2140) Dis
3517 (09921)	Boyd, A. MWF 1:00pm-1:50pm (CHM 1407) Tu 2:00pm-2:50pm (EGR 1110) Dis
3522 (09922)	Boyd, A. MWF 1:00pm-1:50pm (CHM 1407) Tu 11:00am-11:50am (EGL 1202) Dis

3527 (09923)	Boyd, A. MWF 1:00pm-1:50pm (CHM 1407) Tu 2:00pm-2:50pm (CHE 2118) Dis
3531 (09924)	Boyd, A. MWF 1:00pm-1:50pm (CHM 1407) Tu 12:30pm-1:20pm (CSS 2352) Dis
3537 (09925)	Boyd, A. MWF 1:00pm-1:50pm (CHM 1407) Tu 2:00pm-2:50pm (CHE 2145) Dis
3541 (09926)	Boyd, A. MWF 1:00pm-1:50pm (CHM 1407) Tu 12:30pm-1:20pm (CHM 0124) Dis
3542 (09927)	Boyd, A. MWF 1:00pm-1:50pm (CHM 1407) Tu 12:30pm-1:20pm (CHE 2118) Dis

**CHEM103S General Chemistry I; (4) REG/P-F/AUD. CORE: PL**  
*Prerequisite: placement in MATH 110 or higher. Credit will be granted for only one of the following: CHEM 102, CHEM 103, CHEM 105, CHEM 107, CHEM 111, CHEM 143. Restricted to College Park Scholars - Life Sciences.*

3147 (09937)	Miller, G. MWF 8:00am-8:50am (CHM 1407) Th 3:30pm-6:20pm (CHM 1111) Lab Tu 11:00am-11:50am (EGR 0108) Dis
3427 (09938)	Miller, G. MWF 12:00pm-12:50pm (CHM 1407) Tu 3:30pm-6:20pm (CHM 1106) Lab Th 12:30pm-1:20pm (CHE 2140) Dis
3448 (09939)	Reutt-Robey, J. MWF 12:00pm-12:50pm (CHM 1407) Th 3:30pm-6:20pm (CHM 1109) Lab Th 2:00pm-2:50pm (CHM 0127) Dis
3521 (09940)	Boyd, A. MWF 1:00pm-1:50pm (CHM 1407) Tu 8:00am-10:50am (CHM 1110) Lab Tu 11:00am-11:50am (HHP 0305) Dis
3544 (09941)	Boyd, A. MWF 1:00pm-1:50pm (CHM 1407) Th 12:30pm-3:20pm (CHM 1111) Lab Tu 12:30pm-1:20pm (CHE 2116) Dis

**CHEM103U General Chemistry I; (4) REG/P-F/AUD. CORE: PL**  
*Prerequisite: placement in MATH 110 or higher. Credit will be granted for only one of the following: CHEM 102, CHEM 103, CHEM 105, CHEM 107, CHEM 111, CHEM 143.*

3227 (09942)	Miller, G. MWF 10:00am-10:50am (CHM 1407) Tu 3:30pm-6:20pm (CHM 1111) Lab Th 12:30pm-1:20pm (MTH 0103) Dis
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**CHEM113 General Chemistry II; (4) REG/P-F/AUD. CORE: PL**  
*Prerequisite: CHEM 103 or CHEM 105. Credit will be granted for only one of the following: CHEM 113 or CHEM 115. Laboratory sessions will begin after the first lecture. Students must pay a \$40.00 Laboratory Materials fee.*

4111 (09961)	Tossell, J. TuTh 8:00am-9:15am (CHM 1407) M 8:00am-10:50am (CHM 1128) Lab M 12:00pm-12:50pm (CHE 2116) Dis
4117 (09962)	Tossell, J. TuTh 8:00am-9:15am (CHM 1407) M 3:00pm-5:50pm (CHM 1128) Lab M 2:00pm-2:50pm (ARM 0120) Dis
4124 (09963)	Tossell, J. TuTh 8:00am-9:15am (CHM 1407) Tu 12:30pm-3:20pm (CHM 1128) Lab M 1:00pm-1:50pm (CHM 0124) Dis
4125 (09964)	Tossell, J. TuTh 8:00am-9:15am (CHM 1407) Tu 12:30pm-3:20pm (CHM 1208) Lab M 1:00pm-1:50pm (ARM 0120) Dis
4127 (09965)	Tossell, J. TuTh 8:00am-9:15am (CHM 1407) Tu 3:30pm-6:20pm (CHM 1128) Lab M 2:00pm-2:50pm (CHE 2140) Dis
4131 (09966)	Tossell, J. TuTh 8:00am-9:15am (CHM 1407) W 8:00am-10:50am (CHM 1128) Lab M 12:00pm-12:50pm (CHE 2136) Dis
4134 (09967)	Tossell, J. TuTh 8:00am-9:15am (CHM 1407) W 12:00pm-2:50pm (CHM 1128) Lab M 12:00pm-12:50pm (ARM 0105) Dis
4137 (09968)	Tossell, J. TuTh 8:00am-9:15am (CHM 1407) W 3:00pm-5:50pm (CHM 1128) Lab M 2:00pm-2:50pm (EGR 2112) Dis
4144 (09969)	Tossell, J. TuTh 8:00am-9:15am (CHM 1407) Th 12:30pm-3:20pm (CHM 1208) Lab M 1:00pm-1:50pm (ARM 0110) Dis
4154 (09970)	Tossell, J. TuTh 8:00am-9:15am (CHM 1407) F 12:00pm-2:50pm (CHM 1128) Lab M 12:00pm-12:50pm (ARM 0102) Dis
4211 (09971)	STAFF TuTh 11:00am-12:15pm (CHM 1407) M 8:00am-10:50am (CHM 1208) Lab W 12:00pm-12:50pm (ARM 0102) Dis
4214 (09972)	STAFF TuTh 11:00am-12:15pm (CHM 1407) M 12:00pm-2:50pm (CHM 1208) Lab W 1:00pm-1:50pm (ARM 0121) Dis
4217 (09974)	STAFF TuTh 11:00am-12:15pm (CHM 1407) M 3:00pm-5:50pm (CHM 1208) Lab W 2:00pm-2:50pm (ARM 0102) Dis
4221 (09975)	STAFF TuTh 11:00am-12:15pm (CHM 1407) Tu 8:00am-10:50am (CHM 1208) Lab W 12:00pm-12:50pm (CHM 0124) Dis
4227 (09976)	STAFF TuTh 11:00am-12:15pm (CHM 1407) Tu 3:30pm-6:20pm (CHM 1208) Lab W 2:00pm-2:50pm (EGR 1110) Dis
4231 (09977)	STAFF TuTh 11:00am-12:15pm (CHM 1407) W 8:00am-10:50am (CHM 1208) Lab W 12:00pm-12:50pm (ARM 0119) Dis
4237 (09978)	STAFF TuTh 11:00am-12:15pm (CHM 1407) W 3:00pm-5:50pm (CHM 1208) Lab W 2:00pm-2:50pm (CHM 0122) Dis
4241 (09979)	STAFF TuTh 11:00am-12:15pm (CHM 1407) Th 8:00am-10:50am (CHM 1128) Lab W 12:00pm-12:50pm (CHM 2201) Dis

4247 (09980)	STAFF TuTh 11:00am-12:15pm (CHM 1407) Th 3:30pm-6:20pm (CHM 1208) Lab W 2:00pm-2:50pm (ARM 0120) Dis
4254 (09981)	STAFF TuTh 11:00am-12:15pm (CHM 1407) F 12:00pm-2:50pm (CHM 1208) Lab W 1:00pm-1:50pm (ARM 0102) Dis
8101 (*****)	Dusold, L. M 6:30pm-10:30pm (PLS 1119) W 6:30pm-9:30pm (Arranged) Lab

Section 8101 is intended for students who enroll through the Science in the Evening program in the College of Life Sciences. It is restricted to students who already hold a baccalaureate degree or those who are enrolled as Continuing Education students. Please note that this class is charged at the regular part-time tuition rate (on a per credit hour basis), even for full-time students. To register or to learn more about the Science in the Evening program, you must contact Science Outreach and Special Programs, 0216 Symons Hall, phone (301)405-7941; email: [evening@life.umd.edu](mailto:evening@life.umd.edu).

**CHEM113M (PermReq) General Chemistry II; (4) REG/P-F/AUD. CORE: PL**  
*Prerequisite: CHEM 103 or CHEM 105. Credit will be granted for only one of the following: CHEM 113 or CHEM 115.*

*Prerequisite: CHEM 113 taken within twelve months of the semester in which CHEM 113M is taken. A student is eligible to take this course only if the lab scores received in CHEM 103, the last time it was taken, totalled at least 80.0 percent of the maximum possible total. These scores will count for part of the grade in CHEM 113M. Permission of the Department required.*

4111 (09994)	Tossell, J. TuTh 8:00am-9:15am (CHM 1407) M 12:00pm-12:50pm (CHE 2116) Dis
4117 (09995)	Tossell, J. TuTh 8:00am-9:15am (CHM 1407) M 2:00pm-2:50pm (ARM 0120) Dis
4124 (09996)	Tossell, J. TuTh 8:00am-9:15am (CHM 1407) M 1:00pm-1:50pm (CHM 0124) Dis
4125 (09997)	Tossell, J. TuTh 8:00am-9:15am (CHM 1407) M 1:00pm-1:50pm (ARM 0120) Dis
4127 (09998)	Tossell, J. TuTh 8:00am-9:15am (CHM 1407) M 2:00pm-2:50pm (CHE 2140) Dis
4131 (09999)	Tossell, J. TuTh 8:00am-9:15am (CHM 1407) M 12:00pm-12:50pm (CHE 2136) Dis
4134 (10000)	Tossell, J. TuTh 8:00am-9:15am (CHM 1407) M 12:00pm-12:50pm (ARM 0105) Dis
4137 (10001)	Tossell, J. TuTh 8:00am-9:15am (CHM 1407) M 2:00pm-2:50pm (EGR 2112) Dis
4144 (10002)	Tossell, J. TuTh 8:00am-9:15am (CHM 1407) M 1:00pm-1:50pm (ARM 0110) Dis
4154 (10003)	Tossell, J. TuTh 8:00am-9:15am (CHM 1407) M 12:00pm-12:50pm (ARM 0102) Dis
4211 (10004)	STAFF TuTh 11:00am-12:15pm (CHM 1407) W 12:00pm-12:50pm (ARM 0102) Dis
4214 (10005)	STAFF TuTh 11:00am-12:15pm (CHM 1407) W 1:00pm-1:50pm (ARM 0121) Dis
4217 (10007)	STAFF TuTh 11:00am-12:15pm (CHM 1407) W 2:00pm-2:50pm (ARM 0102) Dis
4221 (10008)	STAFF TuTh 11:00am-12:15pm (CHM 1407) W 12:00pm-12:50pm (CHM 0124) Dis
4227 (10009)	STAFF TuTh 11:00am-12:15pm (CHM 1407) W 2:00pm-2:50pm (EGR 1110) Dis
4231 (10010)	STAFF TuTh 11:00am-12:15pm (CHM 1407) W 12:00pm-12:50pm (ARM 0119) Dis
4237 (10011)	STAFF TuTh 11:00am-12:15pm (CHM 1407) W 2:00pm-2:50pm (CHM 0122) Dis
4241 (10012)	STAFF TuTh 11:00am-12:15pm (CHM 1407) W 12:00pm-12:50pm (CHM 2201) Dis
4247 (10013)	STAFF TuTh 11:00am-12:15pm (CHM 1407) W 2:00pm-2:50pm (ARM 0120) Dis
4254 (10014)	STAFF TuTh 11:00am-12:15pm (CHM 1407) W 1:00pm-1:50pm (ARM 0102) Dis

**CHEM133 General Chemistry for Engineers; (4) REG/P-F/AUD.**  
*Prerequisite: one year of high school chemistry. Corequisite: MATH 140. For ENGR majors only. Not open to students who have completed CHEM 102, CHEM 103, CHEM 107, CHEM 111, CHEM 113, CHEM 143 or CHEM 153. Students must pay a \$40.00 Laboratory Materials fee.*

6117 (10025)	DeVoe, H. MWF 2:00pm-2:50pm (CHM 1407) M 3:00pm-5:50pm (CHM 1119) Lab M 12:00pm-12:50pm (ARM 0101) Dis
6121 (10027)	DeVoe, H. MWF 2:00pm-2:50pm (CHM 1407) Tu 8:00am-10:50am (CHM 1119) Lab M 11:00am-11:50am (CHE 2116) Dis
6127 (10029)	DeVoe, H. MWF 2:00pm-2:50pm (CHM 1407) Tu 3:30pm-6:20pm (CHM 1119) Lab M 1:00pm-1:50pm (CHE 2140) Dis
6128 (10030)	DeVoe, H. MWF 2:00pm-2:50pm (CHM 1407) Tu 3:30pm-6:20pm (CHM 1122) Lab M 1:00pm-1:50pm (ARM 0121) Dis
6131 (10031)	DeVoe, H. MWF 2:00pm-2:50pm (CHM 1407) W 8:00am-10:50am (CHM 1119) Lab M 11:00am-11:50am (BPS 1238) Dis
6137 (10032)	DeVoe, H. MWF 2:00pm-2:50pm (CHM 1407) W 3:00pm-5:50pm (CHM 1119) Lab M 1:00pm-1:50pm (ARM 0101) Dis
6141 (10034)	DeVoe, H. MWF 2:00pm-2:50pm (CHM 1407) Th 8:00am-10:50am (CHM 1119) Lab M 11:00am-11:50am (CHE 2145) Dis

6144 (10035)	DeVoe, H. MWF 2:00pm-2:50pm (CHM 1407) Th 12:30pm-3:20pm (CHM 1122) Lab M 12:00pm-12:50pm (CHM 2201) Dis
6145 (10036)	DeVoe, H. MWF 2:00pm-2:50pm (CHM 1407) Th 12:30pm-3:20pm (CHM 1119) Lab M 12:00pm-12:50pm (CHE 2140) Dis
6147 (10037)	DeVoe, H. MWF 2:00pm-2:50pm (CHM 1407) Th 3:30pm-6:20pm (CHM 1119) Lab M 1:00pm-1:50pm (CHE 2120) Dis
6151 (10038)	DeVoe, H. MWF 2:00pm-2:50pm (CHM 1407) F 8:00am-10:50am (CHM 1122) Lab M 11:00am-11:50am (BPS 1234) Dis

**CHEM133U General Chemistry for Engineers; (4) REG/P-F/AUD**  
*Prerequisite: one year of high school chemistry. Corequisite: MATH 140. For ENGR majors only. Not open to students who have completed CHEM 102, CHEM 103, CHEM 107, CHEM 111, CHEM 113, CHEM 143 or CHEM 153.*

6124 (10039)	DeVoe, H. MWF 2:00pm-2:50pm (CHM 1407) Tu 12:30pm-3:20pm (CHM 1122) Lab M 12:00pm-12:50pm (CHE 2120) Dis
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**CHEM143 General and Analytical Chemistry I; (5) REG/P-F/AUD**  
*Prerequisite: placement in MATH 115 or higher. For CHEM majors only. Credit will be granted for only one of the following: CHEM 103, CHEM 122, CHEM 102, CHEM 143. Students must pay a \$40.00 Laboratory Materials fee.*

0032 (10049)	Moore, J. MWF 9:00am-9:50am (CHM 0122) TuTh 8:00am-10:50am (CHM 1212) Lab Tu 11:00am-11:50am (EGR 3111) Dis
0033 (10050)	Moore, J. MWF 9:00am-9:50am (CHM 0122) TuTh 3:30pm-6:20pm (CHM 1212) Lab Tu 11:00am-11:50am (CHE 2116) Dis

**CHEM227 Inorganic and Analytical Chemistry Lab; (3) REG/P-F/AUD**  
*Prerequisite: CHEM 113, CHEM 133, or CHEM 143. Students must pay a \$40.00 Laboratory Materials fee.*

1417 (10060)	Onodov, J. M 2:00pm-2:50pm (CHM 1402) MW 3:00pm-5:50pm (CHM 3226) Lab
1424 (10061)	Onodov, J. M 2:00pm-2:50pm (CHM 1402) TuTh 12:30pm-3:20pm (CHM 3226) Lab
1427 (10062)	Onodov, J. M 2:00pm-2:50pm (CHM 1402) TuTh 3:30pm-6:20pm (CHM 3226) Lab

**CHEM233 Organic Chemistry I; (4) REG/P-F/AUD. Prerequisite: CHEM 113 or CHEM 153. Credit will be granted for only one of the following: CHEM 104, CHEM 233, CHEM 255. Laboratory sessions will begin after the first lecture. Students must pay a \$40.00 Laboratory Materials fee.**

7114 (10072)	Davis, J. M
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- 7217 (10089) Ammon, H.  
TuTh 2:00pm-3:15pm (CHM 1407)  
M 3:00pm-5:00pm (CHM 1227) Lab  
M 10:00am-10:50am (PLS 1158) Dis
- 7221 (10090) Ammon, H.  
TuTh 2:00pm-3:15pm (CHM 1407)  
Tu 8:00am-10:50am (CHM 1227) Lab  
M 8:00am-8:50am (CHM 0119) Dis
- 7231 (10091) Ammon, H.  
TuTh 2:00pm-3:15pm (CHM 1407)  
W 8:00am-10:50am (CHM 1227) Lab  
M 9:00am-9:50am (ARM 0105) Dis
- 7232 (10092) Ammon, H.  
TuTh 2:00pm-3:15pm (CHM 1407)  
W 8:00am-10:50am (CHM 1227) Lab  
M 9:00am-9:50am (ARM 0102) Dis
- 7234 (10094) Ammon, H.  
TuTh 2:00pm-3:15pm (CHM 1407)  
W 12:00pm-2:50pm (CHM 1227) Lab  
M 8:00am-8:50am (ARM 0101) Dis
- 7237 (10095) Ammon, H.  
TuTh 2:00pm-3:15pm (CHM 1407)  
W 3:00pm-5:00pm (CHM 1227) Lab  
M 10:00am-10:50am (BPS 1234) Dis
- 7241 (10097) Ammon, H.  
TuTh 2:00pm-3:15pm (CHM 1407)  
Th 8:00am-10:50am (CHM 1215) Lab  
M 9:00am-9:50am (CHE 2120) Dis
- 7242 (10098) Ammon, H.  
TuTh 2:00pm-3:15pm (CHM 1407)  
Th 8:00am-10:50am (CHM 1227) Lab  
M 9:00am-9:50am (CHE 2145) Dis
- 7251 (10099) Ammon, H.  
TuTh 2:00pm-3:15pm (CHM 1407)  
F 8:00am-10:50am (CHM 1227) Lab  
M 8:00am-8:50am (ARM 0105) Dis
- 7254 (10102) Ammon, H.  
TuTh 2:00pm-3:15pm (CHM 1407)  
F 12:00pm-2:50pm (CHM 1215) Lab  
M 10:00am-10:50am (ARM 0102) Dis
- 7255 (10103) Ammon, H.  
TuTh 2:00pm-3:15pm (CHM 1407)  
F 12:00pm-2:50pm (CHM 1221) Lab  
M 10:00am-10:50am (CHE 2145) Dis
- 8101 (\*\*\*\*\*) Fribush, H.  
M 6:30pm-9:30pm (PLS 1130)  
W 7:30pm-9:30pm (Arranged) Lab  
W 6:30pm-7:30pm (PLS 1184) Dis

Section 8101 is intended for students who enroll through the Science in the Evening program in the College of Life Sciences. It is restricted to students who already hold a baccalaureate degree or those who are enrolled as Continuing Education students. Please note that this class is charged at the regular part-time tuition rate (on a per credit hour basis), even for full-time students. To register or to learn more about the Science in the Evening program, you must contact Science Outreach and Special Programs, 0216 Symons Hall, phone (301)405-7941; email: [evening@life.umd.edu](mailto:evening@life.umd.edu).

- 8102 (\*\*\*\*\*) Fribush, H.  
M 6:30pm-9:30pm (PLS 1130)  
W 7:30pm-9:30pm (Arranged) Lab  
W 6:30pm-7:30pm (PLS 1168) Dis

Section 8102 is intended for students who enroll through the Science in the Evening program in the College of Life Sciences. It is restricted to students who already hold a baccalaureate degree or those who are enrolled as Continuing Education students. Please note that this class is charged at the regular part-time tuition rate (on a per credit hour basis), even for full-time students. To register or to learn more about the Science in the Evening program, you must contact Science Outreach and Special Programs, 0216 Symons Hall, phone (301)405-7941; email: [evening@life.umd.edu](mailto:evening@life.umd.edu).

**CHEM233M (PermReq) Organic Chemistry I; (4) REG/P-F/AUD.**  
*Prerequisite:* CHEM 113 or CHEM 153. *Credit will be granted for only one of the following: CHEM 104, CHEM 233, CHEM 255.*  
*Prerequisite:* CHEM 233 taken within twelve months of the semester in which CHEM 233M is taken. A student is eligible to take this course only if the lab scores received in CHEM 233, the last time it was taken, totalled at least 80.0 percent of the maximum possible total. These scores will count for part of the grade in CHEM 233M. Permission of the department required.

- 7114 (10116) Davis, J.  
MWF 9:00am-9:50am (CHM 1407)  
Tu 12:30pm-1:20pm (ARM 0101) Dis
- 7115 (10117) Davis, J.  
MWF 9:00am-9:50am (CHM 1407)  
Tu 12:30pm-1:20pm (EGR 2112) Dis
- 7117 (10118) Davis, J.  
MWF 9:00am-9:50am (CHM 1407)  
Tu 3:30pm-4:20pm (ARM 0103) Dis
- 7118 (10119) Davis, J.  
MWF 9:00am-9:50am (CHM 1407)  
Tu 3:30pm-4:20pm (CSS 2416) Dis
- 7121 (10120) Davis, J.  
MWF 9:00am-9:50am (CHM 1407)  
Tu 12:30pm-1:20pm (HJP 1229) Dis
- 7122 (10121) Davis, J.  
MWF 9:00am-9:50am (CHM 1407)  
Tu 12:30pm-1:20pm (HBK 0125) Dis
- 7134 (10122) Davis, J.  
MWF 9:00am-9:50am (CHM 1407)  
Tu 2:00pm-2:50pm (MTH 1313) Dis
- 7135 (10123) Davis, J.  
MWF 9:00am-9:50am (CHM 1407)  
Tu 2:00pm-2:50pm (CHE 2136) Dis
- 7137 (10124) Davis, J.  
MWF 9:00am-9:50am (CHM 1407)  
Tu 3:30pm-4:20pm (ARM 0102) Dis
- 7141 (10125) Davis, J.  
MWF 9:00am-9:50am (CHM 1407)  
Tu 12:30pm-1:20pm (CHM 0127) Dis
- 7144 (10126) Davis, J.  
MWF 9:00am-9:50am (CHM 1407)  
Tu 2:00pm-2:50pm (MTH 1311) Dis
- 7145 (10127) Davis, J.  
MWF 9:00am-9:50am (CHM 1407)  
Tu 2:00pm-2:50pm (HBK 0125) Dis
- 7146 (10128) Davis, J.  
MWF 9:00am-9:50am (CHM 1407)  
Tu 2:00pm-2:50pm (JMP 1109) Dis
- 7154 (10129) Davis, J.  
MWF 9:00am-9:50am (CHM 1407)  
Tu 12:30pm-1:20pm (LEF 1222) Dis

- 7157 (10130) Davis, J.  
MWF 9:00am-9:50am (CHM 1407)  
Tu 3:30pm-4:20pm (CHE 2118) Dis
- 7158 (10131) Davis, J.  
MWF 9:00am-9:50am (CHM 1407)  
Tu 3:30pm-4:20pm (TWS 0131) Dis
- 7214 (10132) Ammon, H.  
TuTh 2:00pm-3:15pm (CHM 1407)  
M 8:00am-8:50am (CHM 0122) Dis
- 7217 (10133) Ammon, H.  
TuTh 2:00pm-3:15pm (CHM 1407)  
M 10:00am-10:50am (ARM 0121) Dis
- 7221 (10134) Ammon, H.  
TuTh 2:00pm-3:15pm (CHM 1407)  
M 8:00am-8:50am (CHM 0119) Dis
- 7231 (10135) Ammon, H.  
TuTh 2:00pm-3:15pm (CHM 1407)  
M 9:00am-9:50am (ARM 0105) Dis
- 7232 (10136) Ammon, H.  
TuTh 2:00pm-3:15pm (CHM 1407)  
M 9:00am-9:50am (ARM 0102) Dis
- 7234 (10137) Ammon, H.  
TuTh 2:00pm-3:15pm (CHM 1407)  
M 8:00am-8:50am (ARM 0101) Dis
- 7237 (10138) Ammon, H.  
TuTh 2:00pm-3:15pm (CHM 1407)  
M 10:00am-10:50am (BPS 1234) Dis
- 7241 (10139) Ammon, H.  
TuTh 2:00pm-3:15pm (CHM 1407)  
M 9:00am-9:50am (CHE 2120) Dis
- 7242 (10140) Ammon, H.  
TuTh 2:00pm-3:15pm (CHM 1407)  
M 9:00am-9:50am (CHE 2145) Dis
- 7251 (10141) Ammon, H.  
TuTh 2:00pm-3:15pm (CHM 1407)  
M 8:00am-8:50am (ARM 0105) Dis
- 7254 (10142) Ammon, H.  
TuTh 2:00pm-3:15pm (CHM 1407)  
M 10:00am-10:50am (ARM 0102) Dis
- 7255 (10143) Ammon, H.  
TuTh 2:00pm-3:15pm (CHM 1407)  
M 10:00am-10:50am (CHE 2145) Dis

**CHEM237 Principles of Organic Chemistry I; (4) REG/P-F/AUD.**  
*Prerequisite:* CHEM 113 or CHEM 153 or permission of department. For CHEM, BCHM, and ENCH majors and honors students only. *Credit will be granted for only one of the following: CHEM 233, CHEM 235 or CHEM 237.* Students must pay a \$40.00 Laboratory Materials fee.

- 0734 (10153) Jarvis, B.  
MWF 9:00am-9:50am (CHM 0128)  
W 12:00pm-2:50pm (CHM 1216) Lab  
Tu 12:30pm-1:20pm (CHE 2145) Dis
- 0737 (10154) Jarvis, B.  
MWF 9:00am-9:50am (CHM 0128)  
W 3:00pm-5:00pm (CHM 1216) Lab  
Tu 12:30pm-1:20pm (CHM 0128) Dis
- 0744 (10155) Jarvis, B.  
MWF 9:00am-9:50am (CHM 0128)  
Th 12:30pm-3:20pm (CHM 1216) Lab  
Tu 2:00pm-2:50pm (CHM 0128) Dis
- 0747 (10156) Jarvis, B.  
MWF 9:00am-9:50am (CHM 0128)  
Th 3:30pm-6:20pm (CHM 1216) Lab  
Tu 2:00pm-2:50pm (MTH B0431) Dis

**CHEM243 Organic Chemistry II; (4) REG/P-F/AUD. Prerequisite:** CHEM 233 with a grade of C or better. *Credit will be granted for only one of the following: CHEM 243 or CHEM 247.* Laboratory sessions will begin after the first lecture. Students must pay a \$40.00 Laboratory Materials fee.

- 8114 (10166) Morehead, A.  
TuTh 12:30pm-1:45pm (CHM 1407)  
M 12:00pm-2:50pm (CHM 1224) Lab  
W 1:00pm-1:50pm (CHM 0124) Dis
- 8115 (10167) Morehead, A.  
TuTh 12:30pm-1:45pm (CHM 1407)  
M 12:00pm-2:50pm (CHM 1233) Lab  
W 1:00pm-1:50pm (CHM 0122) Dis
- 8117 (10168) Morehead, A.  
TuTh 12:30pm-1:45pm (CHM 1407)  
M 3:00pm-5:00pm (CHM 1224) Lab  
W 2:00pm-2:50pm (CHE 2140) Dis
- 8118 (10169) Morehead, A.  
TuTh 12:30pm-1:45pm (CHM 1407)  
M 3:00pm-5:00pm (CHM 1233) Lab  
W 2:00pm-2:50pm (ARM 0105) Dis
- 8121 (10170) Morehead, A.  
TuTh 12:30pm-1:45pm (CHM 1407)  
Tu 8:00am-10:50am (CHM 1224) Lab  
W 12:00pm-12:50pm (CHE 2140) Dis
- 8122 (10171) Morehead, A.  
TuTh 12:30pm-1:45pm (CHM 1407)  
Tu 8:00am-10:50am (CHM 1233) Lab  
W 12:00pm-12:50pm (ARM 0120) Dis
- 8131 (10172) Morehead, A.  
TuTh 12:30pm-1:45pm (CHM 1407)  
W 8:00am-10:50am (CHM 1224) Lab  
W 12:00pm-12:50pm (BPS 1234) Dis
- 8137 (10174) Morehead, A.  
TuTh 12:30pm-1:45pm (CHM 1407)  
W 3:00pm-5:00pm (CHM 1224) Lab  
W 2:00pm-2:50pm (ARM 0121) Dis
- 8141 (10175) Morehead, A.  
TuTh 12:30pm-1:45pm (CHM 1407)  
Th 8:00am-10:50am (CHM 1233) Lab  
W 1:00pm-1:50pm (ARM 0120) Dis
- 8151 (10176) Morehead, A.  
TuTh 12:30pm-1:45pm (CHM 1407)  
F 8:00am-10:50am (CHM 1224) Lab  
W 1:00pm-1:50pm (CHM 0119) Dis
- 8154 (10177) Morehead, A.  
TuTh 12:30pm-1:45pm (CHM 1407)  
F 12:00pm-2:50pm (CHM 1224) Lab  
W 2:00pm-2:50pm (ARM 0119) Dis

**CHEM243M (PermReq) Organic Chemistry II; (4) REG/P-F/AUD.**  
*Prerequisite:* CHEM 233 with a grade of C or better. *Credit will be granted for only one of the following: CHEM 243 or CHEM 247.* *Prerequisite:* CHEM 243 taken within twelve months of the semester in which CHEM 243M is taken. A student is eligible to take this course only if the lab scores received in CHEM 243, the last time it was taken, totalled at least 80.0 percent of the maximum possible total. These scores will count for part of the grade in CHEM 243M. Permission of the department required.

- 8114 (10187) Morehead, A.  
TuTh 12:30pm-1:45pm (CHM 1407)  
W 1:00pm-1:50pm (CHM 0124) Dis

- 8115 (10188) Morehead, A.  
TuTh 12:30pm-1:45pm (CHM 1407)  
W 1:00pm-1:50pm (CHM 0122) Dis
- 8117 (10189) Morehead, A.  
TuTh 12:30pm-1:45pm (CHM 1407)  
W 2:00pm-2:50pm (CHE 2140) Dis
- 8118 (10190) Morehead, A.  
TuTh 12:30pm-1:45pm (CHM 1407)  
W 2:00pm-2:50pm (ARM 0105) Dis
- 8121 (10191) Morehead, A.  
TuTh 12:30pm-1:45pm (CHM 1407)  
W 12:00pm-12:50pm (CHE 2140) Dis
- 8122 (10192) Morehead, A.  
TuTh 12:30pm-1:45pm (CHM 1407)  
W 12:00pm-12:50pm (ARM 0120) Dis
- 8131 (10193) Morehead, A.  
TuTh 12:30pm-1:45pm (CHM 1407)  
W 12:00pm-12:50pm (BPS 1234) Dis
- 8137 (10195) Morehead, A.  
TuTh 12:30pm-1:45pm (CHM 1407)  
W 2:00pm-2:50pm (ARM 0121) Dis
- 8141 (10196) Morehead, A.  
TuTh 12:30pm-1:45pm (CHM 1407)  
W 1:00pm-1:50pm (ARM 0120) Dis
- 8151 (10197) Morehead, A.  
TuTh 12:30pm-1:45pm (CHM 1407)  
W 1:00pm-1:50pm (CHM 0119) Dis
- 8154 (10198) Morehead, A.  
TuTh 12:30pm-1:45pm (CHM 1407)  
W 2:00pm-2:50pm (ARM 0119) Dis

**CHEM398 (PermReq) Special Projects; (2) REG/P-F/AUD.**  
Individual instruction course: contact department or instructor to obtain section number. Limited to chemistry honors students. Consult with Dr. Berkowitz.

**CHEM399A (PermReq) Introduction to Chemical Research; (1) REG/P-F/AUD.** Individual instruction course: contact department or instructor to obtain section number.

**CHEM399B (PermReq) Introduction to Chemical Research; (2) REG/P-F/AUD.** Individual instruction course: contact department or instructor to obtain section number.

**CHEM399C (PermReq) Introduction to Chemical Research; (3) REG/P-F/AUD.** Individual instruction course: contact department or instructor to obtain section number.

**CHEM399X (PermReq) Introduction to Chemical Research: Practicum in Chemistry Teaching; (2) REG/P-F/AUD.**

- 0101 (10402) Berkowitz, D.  
F 12:00pm-12:50pm (CHM 0122)  
Time and room to be arranged Dis
- 0102 (10403) Berkowitz, D.  
F 1:00pm-1:50pm (CHM 0122)  
Time and room to be arranged Dis
- 0103 (10404) Berkowitz, D.  
F 2:00pm-2:50pm (CHM 0122)  
Time and room to be arranged Dis

**CHEM401 Inorganic Chemistry; (3) REG/P-F/AUD. Prerequisite:** CHEM 243 or CHEM 247.

- 0101 (10414) Grim, S.  
MWF 10:00am-10:50am (CHM 0128)

**CHEM403 Radiochemistry; (3) REG/P-F/AUD. Prerequisite:** one year of college chemistry and one year of college physics.

- 0101 (10424) Walters, W.  
MWF 12:00pm-12:50pm (CHM 0128)

**CHEM425 Instrumental Methods of Analysis; (4) REG/P-F/AUD.** *Prerequisite:* CHEM 153 or CHEM 227. Students must pay a \$40.00 Laboratory Materials fee.

- 0101 (10434) Blough, N.  
TuTh 8:00am-8:50am (CHM 0122)  
MW 12:00pm-2:50pm (Arranged) Lab
- 0102 (10435) Blough, N.  
TuTh 8:00am-8:50am (CHM 0122)  
TuTh 12:30pm-3:20pm (Arranged) Lab
- 0104 (10436) Blough, N.  
TuTh 8:00am-8:50am (CHM 0122)  
TuTh 9:00am-11:50am (Arranged) Lab
- 0109 (10437) Blough, N.  
TuTh 8:00am-8:50am (CHM 0122)  
TuTh 6:30pm-9:20pm (Arranged) Lab

**CHEM441 Advanced Organic Chemistry; (3) REG/P-F/AUD.** *Prerequisite:* CHEM 481.

- 0101 (10447) Isaacs, L.  
MWF 8:00am-8:50am (CHM 0128)

**CHEM474 Environmental Chemistry; (3) REG/P-F/AUD.** *Prerequisite:* CHEM 481 or equivalent.

- 0101 (10457) Helz, G.  
MWF 1:00pm-1:50pm (CHM 0128)

**CHEM481 Physical Chemistry I; (3) REG/P-F/AUD. Prerequisite:** CHEM 113 or CHEM 153 or CHEM 133; and MATH 141; and PHYS 142.

- 0101 (10467) DeVoe, H.  
MWF 8:00am-8:50am (CHM 0115)
- 0201 (10468) Murphy, T.  
MWF 9:00am-9:50am (CHM 0115)

**CHEM482 Physical Chemistry II; (3) REG/P-F/AUD. Prerequisite:** CHEM 481.

- 0101 (10478) Alexander, M.  
MWF 8:00am-8:50am (CHM 1402)

**CHEM483 Physical Chemistry Laboratory I; (2) REG/P-F/AUD.** *Corequisite:* CHEM 481. Students must pay a \$40.00 Laboratory Materials fee.

- 0114 (10488) Rebbert, R.  
M 2:00pm-5:00pm (Arranged) Lab  
M 1:00pm-1:50pm (CHM 1402) Dis
- 0124 (10489) Rebbert, R.  
Tu 2:00pm-5:00pm (Arranged) Lab  
Tu 12:30pm-1:20pm (CHM 1402) Dis
- 0134 (10490) Rebbert, R.  
W 2:00pm-5:00pm (Arranged) Lab  
W 1:00pm-1:50pm (CHM 1402) Dis
- 0144 (10491) Rebbert, R.  
Th 2:00pm-5:00pm (Arranged) Lab  
Th 12:30pm-1:20pm (CHM 1402) Dis

**CHEM484 Physical Chemistry Laboratory II; (2) REG/P-F/AUD.** *Prerequisite:* CHEM 481 and CHEM 483. *Corequisite:* CHEM 482. Students must pay a \$40.00 Laboratory Materials fee.

- 0124 (10501) Khanna, R.  
Tu 2:00pm-5:00pm (Arranged) Lab  
Tu 12:30pm-1:20pm (CHM 2201) Dis
- 0134 (10502) Khanna, R.  
W 2:00pm-5:00pm (Arranged) Lab  
W 1:00pm-1:50pm (CHM 2201) Dis

**CHEM492 Advanced Inorganic Chemistry Laboratory; (3) REG/P-F/AUD. CORE:** CS *Corequisite:* CHEM 401. Students must pay a \$40.00 Laboratory Materials fee.

- 0101 (10512) Evans, D.  
Tu 11:00am-11:50am (CHM 0124)  
TuTh 12:30pm-4:30pm (CHM 1228) Lab

**CHEM498B Special Topics in Chemistry: The Periodic Table D and F Block Elements; (3) REG/P-F/AUD.**

- 0101 (10522) Boyd, A.  
MWF 9:00am-9:50am (CHM 0124)

**CHEM601 Advanced Inorganic Chemistry I; (3) REG/AUD.** *Prerequisite:* CHEM 401 or equivalent.

- 0101 (10532) Eichhorn, B.  
MWF 10:00am-10:50am (CHM 2201)

**CHEM608 Selected Topics in Inorganic Chemistry: Organometallic Reaction Mechanisms; (3) REG/AUD.**

- 0101 (10542) Sita, L.  
MWF 11:00am-11:50am (CHM 2201)

**CHEM624 Electrical Methods of Quantitative Analysis; (3) REG/AUD. Prerequisites:** CHEM 421 and CHEM 482 or equivalent.

- 0101 (10543) STAFF  
MWF 2:00pm-2:50pm (CHM 0128)

**CHEM640 Problems in Organic Reaction Mechanisms; (1) REG/AUD.**

- 0101 (10562) Falvey, D.  
F 12:00pm-12:50pm (CHM 2201)

**CHEM641 Organic Reaction Mechanisms; (3) REG/AUD.**

- 0101 (10572) Isaacs, L.  
MWF 8:00am-8:50am (CHM 2201)

**CHEM648B Special Topics in Organic Chemistry: Bioorganic Chemistry; (1-3) REG/AUD.**

- 0101 (10582) Rokita, S.  
MWF 11:00am-11:50am (CHM 0122)

**CHEM648C Special Topics in Organic Chemistry: New Methods in Organic Synthesis; (1-3) REG/AUD.**

- 0101 (10592) DeShong, P.  
MWF 10:00am-10:50am (CHM 0122)

**CHEM648X Special Topics in Organic Chemistry: Library Research; (1) REG/AUD.**

- 0101 (10602) DeShong, P.  
Th 12:30pm-1:20pm (CHM 2201)

**CHEM684 Chemical Thermodynamics; (3) REG/AUD.** *Prerequisite:* CHEM 482 or equivalent.

- 0101 (10612) Thirumalai, D.  
MWF 9:00am-9:50am (CHM 2201)

**CHEM690 Quantum Chemistry I; (3) REG/AUD. Prerequisite:** CHEM 485.

- 0101 (10622) Walker, R.  
MWF 11:00am-11:50am (CHM 0124)

**CHEM699 Special Problems in Chemistry; (1-6) REG/AUD.** Individual instruction course: contact department or instructor to obtain section number. Open only to non-thesis Master's degree candidates.

**CHEM701 Teaching Chemistry; (1) S-F. For LFSC graduate students only.**

- 0101 (10678) Berkowitz, D.  
Tu 11:00am-11:50am (CHM 2201)

- 0102 (10679) Berkowitz, D.  
F 3:00pm-3:50pm (CHM 0124)

**CHEM799 Master's Thesis Research; (1-6) REG.** Individual instruction course: contact department or instructor to obtain section number.

**CHEM898A Seminar; (1) REG/AUD.**

- 0101 (10735) Blough, N.  
F 3:00pm-5:00pm (CHM 0128)

**CHEM898C Seminar: Inorganic; (1) REG/AUD.**

- 0101 (10745) Sita, L.  
F 1:00pm-1:50pm (CHM 0124)

**CHEM898D Seminar: Organic; (1) REG/AUD.**

- 0101 (10755) Falvey, D.  
Th 11:00am-12:30pm (CHM 0127)

**CHEM898E Seminar: Physical Chemistry; (1) REG/AUD.**

- 0101 (10765) Thirumalai, D.  
W 4:00pm-5:00pm (CHM 1325)



**CHEM899 Doctoral Dissertation Research; (1-8) REG.** Individual Instruction course: contact department or instructor to obtain section number.

### CHIN Chinese (Arts and Humanities)

Non-Majors: please refer to the Foreign Language Placement Section of the Schedule of Classes.

**CHIN101 (PermReq) Intensive Elementary Chinese I; (6) REG/P-F/AUD.** Non-majors admitted only after a placement interview.

0101 (10940) Brown, W.  
MWF 9:00am-9:50am (JMZ 0122)  
MWF 10:00am-10:50am (JMZ 0122) Dis

0102 (10941) Brown, W.  
MWF 9:00am-9:50am (JMZ 0122)  
MWF 10:00am-10:50am (JMZ 3203) Dis

0201 (10942) Lee, J.  
MWF 1:00pm-1:50pm (JMZ 0122)  
MWF 2:00pm-2:50pm (JMZ 0122) Dis

0202 (10943) Lee, J.  
MWF 1:00pm-1:50pm (JMZ 0122)  
MWF 2:00pm-2:50pm (JMZ 0120) Dis

**CHIN105 (PermReq) Elementary Chinese - Accelerated Track; (3) REG/P-F/AUD.** Prerequisite: permission of department. Not open to students who have completed CHIN 101, CHIN 102, or CHIN 103.

0101 (10953) Lee, J.  
MWF 11:00am-11:50am (JMZ 0120)

**CHIN201 (PermReq) Intermediate Spoken Chinese I; (3) REG/P-F/AUD.** Prerequisite: CHIN 102 or equivalent. Non-majors admitted only after a placement interview.

0101 (10963) STAFF  
MWF 12:00pm-12:50pm (JMZ 3118)

**CHIN202 (PermReq) Intermediate Written Chinese I; (3) REG/P-F/AUD.** CORE: HO Prerequisite: CHIN 103 or equivalent. Non-majors admitted only after a placement interview.

0101 (10973) Branner, D.  
MWF 1:00pm-1:50pm (HBK 0125)

**CHIN301 (PermReq) Advanced Chinese I; (3) REG/P-F/AUD.** Prerequisite: CHIN 202 or equivalent. Non-majors admitted only after a placement interview.

0101 (10983) Shen, H.  
MWF 11:00am-11:50am (JMZ 0122)

**CHIN305 (PermReq) Life in China through TV Plays I; (3) REG/P-F/AUD.** Prerequisite: CHIN 203, CHIN 204 or permission of department.

0101 (10993) Lee, J.  
MWF 10:00am-10:50am (JMZ 2125)

**CHIN314 Chinese Fiction and Drama in Translation; (3) REG/P-F/AUD.**

0101 (11003) Brown, W.  
MWF 12:00pm-12:50pm (JMZ 0120)

**CHIN386 Experiential Learning; (3-6) REG/P-F.** Prerequisite: Learning Proposal approved by the Office of Experiential Learning Programs, faculty sponsor, and student's internship sponsor. 56 semester hours.

0301 (11004) STAFF  
Time and room to be arranged

**CHIN401 (PermReq) Readings in Modern Chinese I; (3) REG/P-F/AUD.** Prerequisite: CHIN 302 or equivalent. Non-majors admitted only after a placement interview.

0101 (11013) Shen, H.  
MWF 10:00am-10:50am (JMZ 1109)

**CHIN411 Business Chinese I; (3) REG/P-F/AUD.** Prerequisite: CHIN 402 or permission of department. Non-majors admitted only after a placement interview. Not open to students who have completed CHIN 303.

0101 (11023) Shen, H.  
MWF 2:00pm-2:50pm (JMZ 1120)

**CHIN413 Advanced Conversation and Composition; (3) REG/P-F/AUD.** Prerequisite: CHIN 402 or permission of department. Non-majors admitted only after a placement interview. Not open to students who have completed CHIN 405.

0101 (11033) Shen, H.  
MWF 1:00pm-1:50pm (JMZ 1104)

**CHIN422 Advanced Chinese Grammar; (3) REG/P-F/AUD.**

0101 (11043) STAFF  
MWF 2:00pm-2:50pm (JMZ 2106D)

**CHIN431 (PermReq) Translation and Interpretation I; (3) REG/P-F/AUD.** Prerequisite: CHIN 302 or equivalent and permission of department.

0101 (11053) Brown, W.  
MWF 11:00am-11:50am (JMZ 1123)

**CHIN442 (PermReq) Modern Chinese Fiction; (3) REG/P-F/AUD.** Prerequisite: permission of department.

0101 (11063) STAFF  
MWF 2:00pm-2:50pm (JMZ 3120)

**CHIN499 (PermReq) Directed Study in Chinese; (1-3) REG/P-F/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

### CHPH Chemical Physics (Computer, Mathematical and Physical Sciences)

**CHPH709A Seminar in Chemical Physics: Physical Chemistry; (1) REG/AUD.**

0101 (11128) Thirumalai, D.  
W 4:00pm-5:00pm (CHM 1325)

**CHPH709B Seminar in Chemical Physics: Statistical Physics Seminar; (1) REG/AUD.**

0101 (11138) Weeks, J.  
W 4:00pm-5:00pm (CHM 1325)

**CHPH718A Special Topics in Chemical Physics: Current Topics in Surface Physics; (2) REG/AUD.**

0101 (11148) Williams, E.  
M 4:00pm-5:00pm (PHY 2120)  
F 4:00pm-6:00pm (PHY 1402)

**CHPH799 (PermReq) Master's Thesis Research; (1-6) REG.** Individual Instruction course: contact department or instructor to obtain section number.

**CHPH899 (PermReq) Doctoral Dissertation Research; (1-8) REG.** Individual Instruction course: contact department or instructor to obtain section number.

### CLAS Classics (Arts and Humanities)

**CLAS170 Greek and Roman Mythology; (3) REG/P-F/AUD.** CORE: HL Taught in English.

0101 (11248) Doherty, L.  
MW 10:00am-10:50am (MMH 1400)  
F 10:00am-10:50am (TYD 0111) Dis

0102 (11249) Doherty, L.  
MW 10:00am-10:50am (MMH 1400)  
Th 10:00am-10:50am (PHY 1219) Dis

0103 (11250) Doherty, L.  
MW 10:00am-10:50am (MMH 1400)  
Th 11:00am-11:50am (CHM 2201) Dis

0104 (11251) Doherty, L.  
MW 10:00am-10:50am (MMH 1400)  
Th 12:00pm-12:50pm (ARM 0119) Dis

0105 (11252) Doherty, L.  
MW 10:00am-10:50am (MMH 1400)  
Th 1:00pm-1:50pm (JMZ 1122) Dis

0106 (11253) Doherty, L.  
MW 10:00am-10:50am (MMH 1400)  
F 10:00am-10:50am (ARM 0118) Dis

0107 (11254) Doherty, L.  
MW 10:00am-10:50am (MMH 1400)  
F 10:00am-10:50am (SKN 0104) Dis

0108 (11255) Doherty, L.  
MW 10:00am-10:50am (MMH 1400)  
F 12:00pm-12:50pm (WDS 0104) Dis

0201 (11256) Doherty, L.  
MW 11:00am-11:50am (MMH 1400)  
F 11:00am-11:50am (ARM 0101) Dis

0202 (11257) Doherty, L.  
MW 11:00am-11:50am (MMH 1400)  
Th 10:00am-10:50am (LEF 1220) Dis

0203 (11258) Doherty, L.  
MW 11:00am-11:50am (MMH 1400)  
Th 11:00am-11:50am (JMZ 3205) Dis

0204 (11259) Doherty, L.  
MW 11:00am-11:50am (MMH 1400)  
F 9:00am-9:50am (ARM 0120) Dis

0205 (11260) Doherty, L.  
MW 11:00am-11:50am (MMH 1400)  
Th 9:00am-9:50am (ARC 1101) Dis

0206 (11261) Doherty, L.  
MW 11:00am-11:50am (MMH 1400)  
F 11:00am-11:50am (KEY 0116) Dis

0207 (11262) Doherty, L.  
MW 11:00am-11:50am (MMH 1400)  
Th 12:00pm-12:50pm (JMZ 0125) Dis

**CLAS170U Greek and Roman Mythology; (3) REG/P-F/AUD.** CORE: HL

0204 (11263) Doherty, L.  
MW 11:00am-11:50am (MMH 1400)  
F 9:00am-9:50am (ARM 0120) Dis

**CLAS270 Greek Literature in Translation; (3) REG/P-F/AUD.** CORE: HL

0101 (11272) Vandiver, E.  
MW 12:00pm-12:50pm (KEY 0102)  
F 10:00am-10:50am (ARM 0121) Dis

0102 (11273) Vandiver, E.  
MW 12:00pm-12:50pm (KEY 0102)  
F 12:00pm-12:50pm (MMH 0108) Dis

0103 (11274) Vandiver, E.  
MW 12:00pm-12:50pm (KEY 0102)  
F 1:00pm-1:50pm (MMH 0108) Dis

**CLAS309 Special Topics in Classical Literature: THE ANCIENT CITY; (3) REG/P-F/AUD.**

0101 (11284) Rutledge, S.  
MW 2:00pm-3:20pm (MMH 3418)

**CLAS499 Independent Study in Classical Languages and Literatures; (1-3) REG/P-F/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

**CLAS699 (PermReq) Independent Study in Classical Civilization; (1-3) REG/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

**CLAS799 Master's Thesis Research; (1-6) REG/S-F.** Individual Instruction course: contact department or instructor to obtain section number.

### CLUS Clusters (Undergraduate Studies)

**CLUS001 Body and Mind; (No credit) NGI.**

0101 (11360) STAFF  
Time and room to be arranged

**CLUS002 Mind and Body; (No credit) NGI.**

0101 (11370) STAFF  
Time and room to be arranged

**CLUS003 Public Orders and Private Values: Politics and Ethics; (No credit) NGI.**

0101 (11371) STAFF  
Time and room to be arranged

**CLUS004 Play of Life: Exploring the World Within; (No credit) NGI.**

0101 (11372) STAFF  
Time and room to be arranged

**CLUS005 The Arts Around the World; (No credit) NGI.**

0101 (11373) STAFF  
Time and room to be arranged

**CLUS006 Justice for All?; (No credit) NGI.**

0101 (11374) STAFF  
Time and room to be arranged

**CLUS007 Identity and Culture; (No credit) NGI.**

0101 (11375) STAFF  
Time and room to be arranged

**CLUS008 Common Ground; (No credit) NGI.**

0101 (11376) STAFF  
Time and room to be arranged

**CLUS009 The Moral Machine; (No credit) NGI.**

0101 (11377) STAFF  
Time and room to be arranged

**CLUS010 The Built Environment; (No credit) NGI.**

0101 (11378) STAFF  
Time and room to be arranged

**CLUS011 The Heavens in Mythology and Science; (No credit) NGI.**

0101 (11379) STAFF  
Time and room to be arranged

**CLUS012 Rhetorical Questions; (No credit) NGI.**

0101 (11380) STAFF  
Time and room to be arranged

**CLUS013 Morality in the Contemporary World; (No credit) NGI.**

0101 (11381) STAFF  
Time and room to be arranged

**CLUS020 Engineering Design; (No credit) NGI.**

0101 (11384) STAFF  
Time and room to be arranged

**CLUS021 Engineering Design; (No credit) NGI.**

0101 (11385) STAFF  
Time and room to be arranged

**CLUS022 Engineering Orientation; (No credit) NGI.**

0101 (11386) STAFF  
Time and room to be arranged

**CLUS023 Education Orientation; (No credit) NGI.**

0101 (11387) STAFF  
Time and room to be arranged

**CLUS024 Education Orientation; (No credit) NGI.**

0101 (11388) STAFF  
Time and room to be arranged

**CLUS025 Education Orientation; (No credit) NGI.**

0101 (11389) STAFF  
Time and room to be arranged

**CLUS026 Expressions of the Mind; (No credit) NGI.**

0101 (11390) STAFF  
Time and room to be arranged

**CLUS028 Computer, Mathematical, and Physical Sciences - Cluster 1; (No credit) NGI.**

0101 (11391) STAFF  
Time and room to be arranged

**CLUS029 Computer, Mathematical, and Physical Sciences - Cluster 2; (No credit) NGI.**

0101 (11392) STAFF  
Time and room to be arranged

**CLUS030 Computer, Mathematical, and Physical Sciences - Cluster 3; (No credit) NGI.**

0101 (11393) STAFF  
Time and room to be arranged

**CLUS031 Computer, Mathematical, and Physical Sciences - Cluster 4; (No credit) NGI.**

0101 (11394) STAFF  
Time and room to be arranged

**CLUS032 Computer, Mathematical, and Physical Sciences - Cluster 5; (No credit) NGI.**

0101 (11395) STAFF  
Time and room to be arranged

**CLUS033 Computer, Mathematical and Physical Sciences - Cluster 6: Physics, Physical Science and Astronomy Majors; (No credit) NGI.**

0101 (11396) STAFF  
Time and room to be arranged

**CLUS034 Computer, Mathematical, and Physical Sciences - Cluster 7; (No credit) NGI.**

0101 (11397) STAFF  
Time and room to be arranged

**CLUS035 Computer, Mathematical, and Physical Sciences - Cluster 8; (No credit) NGI.**

0101 (11398) STAFF  
Time and room to be arranged

**CLUS036 Introduction to the Field of Architecture; (No credit) NGI.**

0101 (11414) STAFF  
Time and room to be arranged

**CLUS040 Sport and American Culture: Beyond Michael Jordan; (No credit) NGI.**

0101 (11399) STAFF  
Time and room to be arranged

0201 (11415) STAFF  
Time and room to be arranged

0301 (11416) STAFF  
Time and room to be arranged

**CLUS041 Public Communications; (No credit) NGI.**

0101 (11400) STAFF  
Time and room to be arranged

**CLUS042 Public Communication; (No credit) NGI.**

0101 (11401) STAFF  
Time and room to be arranged

**CLUS050 Markets and Society 1; (No credit) NGI.**

0101 (11405) STAFF  
Time and room to be arranged

**CLUS051 Markets and Society 2; (No credit) NGI.**

0101 (11406) STAFF  
Time and room to be arranged

**CLUS052 Markets and Society 3; (No credit) NGI.**

0101 (11407) STAFF  
Time and room to be arranged

**CLUS053 Markets and Society 4; (No credit) NGI.**

0101 (11408) STAFF  
Time and room to be arranged

**CLUS054 Markets and Society 5; (No credit) NGI.**

0101 (11409) STAFF  
Time and room to be arranged

**CLUS055 Markets and Society 6; (No credit) NGI.**

0101 (11410) STAFF  
Time and room to be arranged

**CLUS056 Markets and Society 7; (No credit) NGI.**

0101 (11411) STAFF  
Time and room to be arranged

**CLUS057 MARKETS & SOCIETY 8; (No credit) NGI.**

0101 (11412) STAFF  
Time and room to be arranged

**CLUS058 MARKETS & SOCIETY 9; (No credit) NGI.**

0101 (11413) STAFF  
Time and room to be arranged

**CLUS071 BSOS - Math Cluster I; (No credit) NGI.**

0101 (11402) STAFF  
Time and room to be arranged

**CLUS072 BSOS - Math Cluster II; (No credit) NGI.**

0101 (11403) STAFF  
Time and room to be arranged

**CLUS073 ARHH - Math Cluster; (No credit) NGI.**

0101 (11404) STAFF  
Time and room to be arranged

### CMLT Comparative Literature (Arts and Humanities)

**CMLT214 Film Form and Culture; (3) REG/P-F/AUD.** CORE: HA

0101 (11420) Conroy, M.  
MW 1:00pm-1:50pm (SQH 1120)  
M 2:00pm-3:50pm (SQH 1120) Lab  
F 10:00am-10:50am (SQH 1119) Dis

0102 (11421) Conroy, M.  
MW 1:00pm-1:50pm (SQH 1120)  
M 2:00pm-3:50pm (SQH 1120) Lab  
F 11:00am-11:50am (MMH 3418) Dis

0103 (11422) Conroy, M.  
MW 1:00pm-1:50pm (SQH 1120)  
M 2:00pm-3:50pm (SQH 1120) Lab  
F 1:00pm-1:50pm (SQH 2120) Dis

0104 (11423) Conroy, M.  
MW 1:00pm-1:50pm (SQH 1120)  
M 2:00pm-3:50pm (SQH 1120) Lab  
F 2:00pm-2:50pm (SQH 2120) Dis

**CMLT235 Introduction to the Literatures of the African Diaspora; (3) REG/P-F/AUD.** CORE: HL DIVERSITY Credit will be granted for only one of the following: CMLT 235 or ENGL 235.

0101 (11433) Shields, T.  
TuTh 2:00pm-3:15pm (SQH 1117)

**CMLT270 Global Literature and Social Change; (3) REG.** CORE: HL DIVERSITY

0101 (11443) Homicile, K.  
MWF 11:00am-11:50am (TYD 1102)

0201 (11444) Homicile, K.  
MWF 1:00pm-1:50pm (MMH 3418)

0301 (11445) Wallace, B.  
TuTh 11:00am-12:15pm (HBK 1108)

0401 (11446) Dix, J.  
TuTh 12:30pm-1:45pm (SQH 2121)

0501 (11447) Dix, J.  
TuTh 9:30am-10:45am (KEY 0120)

0601 (11448) Householder, A.  
TuTh 2:00pm-3:15pm (SQH 1105)

**CMLT275 World Literature by Women; (3) REG/P-F/AUD.** CORE: HL DIVERSITY Also offered as WMST 275. Credit will be granted for only one of the following: CMLT 275 or WMST 275.

0101 (11468) Strongson, J.  
MWF 10:00am-10:50am (PHY 4220)

0201 (11469) Nogueira, C.  
MW 2:00pm-3:15pm (SQH 2121)

0301 (11470) Moriel, L.  
TuTh 11:00am-12:15pm (KEY 0120)

0401 (11471) Moriel, L.  
TuTh 3:30pm-4:45pm (SQH 2121)

**CMLT277 Literatures of the Americas; (3) REG/P-F/AUD.** CORE: HL DIVERSITY

0101 (11481) Gibbons, M.  
MW 2:00pm-3:15pm (KEY 0123)

**CMLT280 Film Art in a Global Society; (3) REG/P-F/AUD.** CORE: HA DIVERSITY Prerequisite: CMLT 214 or equivalent.

0101 (11491) Min, H.  
TuTh 11:00am-12:15pm (SQH 1103)  
M 4:00pm-6:00pm (SQH 1120) Lab

0201 (11492) Min, H.  
TuTh 2:00pm-3:15pm (SQH 1101)  
M 4:00pm-6:00pm (SQH 1120) Lab

0301 (11493) Prime, M.  
MW 2:00pm-3:15pm (SQH 2120)  
M 4:00pm-6:00pm (SQH 1103) Lab

LAB for 0301 will meet in the Non Print Media Room of Hombake Library. NOTE: See Instructor on first day of class to determine exact location.

**CMLT386 (PermReq) Experiential Learning; (3-6) REG/P-F.** Prerequisite: permission of department. 56 semester hours.

0101 (11503) STAFF  
Time and room to be arranged

**CMLT488L Genres: Advertising and Global Culture; (3) REG/P-F/AUD.**

0101 (11523) Robinson, E.  
TuTh 12:30pm-1:45pm (SQH 1120)

**CMLT498C Selected Topics in Comparative Studies: Virginia Woolf in Comparative Context; (3) REG/P-F/AUD.**

0101 (11533) Fuegi, J.  
Tu 12:30pm-2:45pm (HBK 0109)

**CMLT498G Selected Topics in Comparative Studies: Digital Narrative; (3) REG/P-F/AUD.** Students who have taken "Digital Strategies" (CMLT 498G) are not permitted in "Digital Narrative" (CMLT 498G).

0101 (11553) Ratnapala, N.  
Tu 3:30pm-6:00pm (CSS 1410)



**CMLT498L Selected Topics in Comparative Studies: Sexuality in the Cinema;** (3) REG/P-F/AUD.  
0101 (11563) Robinson, E.  
TuTh 9:30am-10:45am (SQH 2121)  
0201 (11564) Robinson, E.  
TuTh 11:00am-12:15pm (TWS 0147)

**CMLT498N Selected Topics in Comparative Studies;** (3) REG/P-F/AUD.  
0101 (11565) Robinson, E.  
TuTh 1:00pm-2:15pm (ASY 3221)

**CMLT498T Selected Topics in Comparative Studies: New Worlds, New Perspectives;** (3) REG/P-F/AUD.  
0101 (55503) Campangne, H.  
MWF 1:00pm-1:50pm (JMZ 2206)

**CMLT498U Selected Topics in Comparative Studies: From Perversity to Diversity: Evolving Attitudes Towards Sexual Diversity in European Literature from Balzac to Present;** (3) REG/P-F/AUD.  
0101 (55528) MacBain, W.  
MWF 2:00pm-2:50pm (WDS 1130)

**CMLT498V Critical Racism and Whiteness Studies in the U.S.;** (3) REG/P-F/AUD. DIVERSITY  
0101 (11772) Gorski, P.  
W 3:30pm-6:00pm (HBK 1108)

**CMLT600 (PermReq) Introduction to Critical Theory;** (3) REG/AUD. Prerequisite: permission of department.  
0101 (11593) Lanser, S.  
W 3:30pm-6:00pm (SQH 2123)

**CMLT679B Topics in Comparative Studies: Readings in Caribbean Literature;** (3) REG/AUD.  
0101 (11603) Collins, M.  
Th 3:30pm-6:00pm (SQH 2123)

**CMLT679C Topics in Comparative Studies: Film and Video Across the Curriculum: Theory and Practice;** (3) REG/AUD.  
0101 (11613) Fuegi, J.  
M 6:30pm-9:00pm (SQH 2123)

**CMLT679M Topics in Comparative Studies: Marxist/Post Marxist Theory;** (3) REG/AUD.  
0101 (11633) Wang, O.  
Th 6:30pm-9:00pm (SQH 2123)

**CMLT699 (PermReq) Independent Study;** (1-6) REG. Individual instruction course: contact department or instructor to obtain section number.

**CMLT701 Paradigms of Theory;** (3) REG. Prerequisite: an introductory course in critical theory.  
0101 (11681) Frindethie, M.  
M 3:30pm-6:00pm (SQH 1101)

**CMLT788A Practicum in Comparative Studies: Teaching Practicum;** (1) S-F.  
0101 (11701) STAFF  
Time and room to be arranged

**CMLT798 (PermReq) Critical Theory Colloquium;** (1) S-F.  
0101 (11711) Richardson, B.  
F 1:00pm-3:30pm (SQH 3109)

**CMLT799 Master's Thesis Research;** (1-6) REG. Individual instruction course: contact department or instructor to obtain section number.

**CMLT899 Doctoral Dissertation Research;** (1-8) REG. Individual instruction course: contact department or instructor to obtain section number.

### CMPS Computer, Mathematical and Physical Sciences (Computer, Mathematical and Physical Sciences)

**CMPS497 (PermReq) Experiential Learning;** (3) S-F. Prerequisite: Permission of CMPS Department. For CMPS majors only.  
0101 (11776) STAFF  
Time and room to be arranged

**CMPS618 Introduction to Earth System Science;** (3) REG/AUD.  
0101 (11834) Defries, R.  
W 1:00pm-4:00pm (CHM 0115)

### CMSC Computer Science (Computer, Mathematical and Physical Sciences)

**CMSC102 Introduction to Information Technology;** (3) REG. For non-majors only. Not open to students who have completed CMSC 113 or CMSC 214. Credit will be granted for only one of the following: CMSC 102 or CMSC 214 or CMSC 113. If CMSC 102 is taken before (CMSC 214 or CMSC 113), then credit will be granted for both.  
0101 (11883) Plane, J.  
TuTh 9:30am-10:45am (JMP 3201)

0201 (11884) Plane, J.  
TuTh 11:00am-12:15pm (JMP 3201)

0301 (11885) Plane, J.  
TuTh 12:30pm-1:45pm (JMP 3201)

**CMSC106 (PermReq) Introduction to C Programming;** (4) REG. Corequisite: MATH 140 and permission of department. For CMSC majors only. Not open to students who have completed CMSC 114 or higher. Credit will be granted for only one of the following: CMSC 106 or CMSC 113 or CMSC 114.  
0101 (11895) Padua-Perez, N.  
MWF 10:00am-10:50am (JMP 3201)  
MW 8:00am-8:50am (CLB 0109) Lab

0102 (11896) Padua-Perez, N.  
MWF 10:00am-10:50am (JMP 3201)  
MW 9:00am-9:50am (CLB 0109) Lab

0201 (11897) Padua-Perez, N.  
MWF 11:00am-11:50am (JMP 3201)  
MW 8:00am-8:50am (CSS 2330) Lab

0202 (11898) Padua-Perez, N.  
MWF 11:00am-11:50am (JMP 3201)  
MW 9:00am-9:50am (CSS 2330) Lab

0301 (11899) Padua-Perez, N.  
MWF 12:00pm-12:50pm (JMP 3201)  
MW 8:00am-8:50am (CSS 2352) Lab

0302 (11900) Padua-Perez, N.  
MWF 12:00pm-12:50pm (JMP 3201)  
MW 9:00am-9:50am (CSS 2352) Lab

0401 (11901) STAFF  
MWF 12:00pm-12:50pm (CLB 0111)  
MW 8:00am-8:50am (CSS 1113) Lab

0402 (11902) STAFF  
MWF 12:00pm-12:50pm (CLB 0111)  
MW 9:00am-9:50am (CSS 1113) Lab

0501 (11903) STAFF  
MWF 1:00pm-1:50pm (CLB 0111)  
MW 8:00am-8:50am (CSS 2428) Lab

0502 (11904) STAFF  
MWF 1:00pm-1:50pm (CLB 0111)  
MW 9:00am-9:50am (CSS 2428) Lab

0601 (11905) STAFF  
MWF 2:00pm-2:50pm (CLB 0111)  
MW 8:00am-8:50am (CHE 2136) Lab

0602 (11906) STAFF  
MWF 2:00pm-2:50pm (CLB 0111)  
MW 9:00am-9:50am (CHE 2136) Lab

**CMSC106U Introduction to C Programming;** (4) REG. Corequisite: MATH 140 and permission of department. For CMSC majors only. Not open to students who have completed CMSC 114 or higher. Credit will be granted for only one of the following: CMSC 106 or CMSC 113 or CMSC 114.  
0102 (11907) Padua-Perez, N.  
MWF 10:00am-10:50am (JMP 3201)  
MW 9:00am-9:50am (CLB 0109) Lab

0202 (11908) Padua-Perez, N.  
MWF 11:00am-11:50am (JMP 3201)  
MW 9:00am-9:50am (CSS 2330) Lab

**CMSC114 (PermReq) Computer Science I;** (4) REG. Prerequisite: CMSC 106 with a grade of C or better; and permission of department based on satisfactory performance on the department's placement exams. Corequisite: MATH 141. Not open to students who have completed CMSC 214 or higher. Credit will be granted for only one of the following: CMSC 114 or CMSC 113.  
0101 (11916) Maybury, J.  
MWF 9:00am-9:50am (CLB 0111)  
MW 3:00pm-3:50pm (MTH B0423) Lab

0102 (11917) Maybury, J.  
MWF 9:00am-9:50am (CLB 0111)  
MW 4:00pm-4:50pm (MTH B0423) Lab

0201 (11918) Maybury, J.  
MWF 10:00am-10:50am (CLB 0111)  
MW 3:00pm-3:50pm (MTH B0425) Lab

0202 (11919) Maybury, J.  
MWF 10:00am-10:50am (CLB 0111)  
MW 4:00pm-4:50pm (MTH B0425) Lab

0301 (11920) Maybury, J.  
MWF 11:00am-11:50am (CLB 0111)  
MW 3:00pm-3:50pm (CSS 2352) Lab

0302 (11921) Maybury, J.  
MWF 11:00am-11:50am (CLB 0111)  
MW 4:00pm-4:50pm (CSS 2352) Lab

0401 (11922) Lin, C.  
MWF 10:00am-10:50am (CLB 0102)  
MW 3:00pm-3:50pm (MTH 0305) Lab

0402 (11923) Lin, C.  
MWF 10:00am-10:50am (CLB 0102)  
MW 4:00pm-4:50pm (MTH 0305) Lab

0501 (11924) Lin, C.  
MWF 11:00am-11:50am (CLB 0102)  
MW 3:00pm-3:50pm (PHY 1219) Lab

0502 (11925) Lin, C.  
MWF 11:00am-11:50am (CLB 0102)  
MW 4:00pm-4:50pm (MTH 0409) Lab

0601 (11926) Lin, C.  
MWF 12:00pm-12:50pm (CLB 0102)  
MW 3:00pm-3:50pm (CSS 2416) Lab

0602 (11927) Lin, C.  
MWF 12:00pm-12:50pm (CLB 0102)  
MW 4:00pm-4:50pm (CSS 2416) Lab

**CMSC214 (PermReq) Computer Science II;** (4) REG. Prerequisites: CMSC 114 with a grade of C or better; or a score of 4 or 5 on either the A or the AB C++ AP exam; or permission of department based on satisfactory performance on the department placement exam. Corequisite: CMSC 250. Credit will be granted for only one of the following: CMSC 214 or CMSC 113.  
0101 (11964) Golub, E.  
MW 2:00pm-3:15pm (CLB 0102)  
MW 10:00am-10:50am (CSS 2352) Lab

0102 (11965) Golub, E.  
MW 2:00pm-3:15pm (CLB 0102)  
MW 11:00am-11:50am (CSS 2352) Lab

0201 (11966) Golub, E.  
TuTh 2:00pm-3:15pm (JMP 3201)  
MW 10:00am-10:50am (CSS 2428) Lab

0202 (11967) Golub, E.  
TuTh 2:00pm-3:15pm (JMP 3201)  
MW 11:00am-11:50am (CSS 2428) Lab

0301 (11968) Golub, E.  
TuTh 3:30pm-4:45pm (JMP 3201)  
MW 10:00am-10:50am (CHM 0127) Lab

0302 (11969) Golub, E.  
TuTh 3:30pm-4:45pm (JMP 3201)  
MW 11:00am-11:50am (CHM 0127) Lab

0401 (11970) Herman, L.  
MWF 9:00am-9:50am (CLB 0102)  
MW 10:00am-10:50am (CLB 0109) Lab

0402 (11971) Herman, L.  
MWF 9:00am-9:50am (CLB 0102)  
MW 11:00am-11:50am (CLB 0109) Lab

0501 (11972) Herman, L.  
MWF 1:00pm-1:50pm (JMP 3201)  
MW 10:00am-10:50am (CSS 2330) Lab

0502 (11973) Herman, L.  
MWF 1:00pm-1:50pm (JMP 3201)  
MW 11:00am-11:50am (CSS 2330) Lab

0601 (11974) Herman, L.  
MWF 2:00pm-2:50pm (JMP 3201)  
MW 10:00am-10:50am (CHE 2140) Lab

0602 (11975) Herman, L.  
MWF 2:00pm-2:50pm (JMP 3201)  
MW 11:00am-11:50am (COL 3112) Lab

**CMSC250 (PermReq) Discrete Structures;** (4) REG. Prerequisite: MATH 141 and permission of department. Formerly CMSC 150.  
0101 (11937) Glenn, J.  
MWF 9:00am-9:50am (CSS 2324)  
MW 12:00pm-12:50pm (CLB 0109) Dis

0102 (11938) Glenn, J.  
MWF 9:00am-9:50am (CSS 2324)  
MW 1:00pm-1:50pm (CLB 0109) Dis

0103 (11939) Glenn, J.  
MWF 9:00am-9:50am (CSS 2324)  
MW 2:00pm-2:50pm (CLB 0109) Dis

0201 (11940) Glenn, J.  
MWF 10:00am-10:50am (CSS 2324)  
MW 12:00pm-12:50pm (CSS 2330) Dis

0202 (11941) Glenn, J.  
MWF 10:00am-10:50am (CSS 2324)  
MW 1:00pm-1:50pm (CSS 2330) Dis

0203 (11942) Glenn, J.  
MWF 10:00am-10:50am (CSS 2324)  
MW 2:00pm-2:50pm (PHY 4208) Dis

0301 (11943) Glenn, J.  
MWF 11:00am-11:50am (CSS 2324)  
MW 12:00pm-12:50pm (CSS 2352) Dis

0302 (11944) Glenn, J.  
MWF 11:00am-11:50am (CSS 2324)  
MW 1:00pm-1:50pm (CSS 2352) Dis

0303 (11945) Glenn, J.  
MWF 11:00am-11:50am (CSS 2324)  
MW 2:00pm-2:50pm (CSS 2352) Dis

0401 (11946) Postow, B.  
MWF 3:00pm-3:50pm (CSS 2324)  
MW 12:00pm-12:50pm (CSS 2428) Dis

0402 (11947) Postow, B.  
MWF 3:00pm-3:50pm (CSS 2324)  
MW 1:00pm-1:50pm (CSS 2428) Dis

0403 (11948) Postow, B.  
MWF 3:00pm-3:50pm (CSS 2324)  
MW 2:00pm-2:50pm (CSS 2428) Dis

0501 (11949) Postow, B.  
MWF 4:00pm-4:50pm (CSS 2324)  
MW 12:00pm-12:50pm (CSS 1113) Dis

0502 (11950) Postow, B.  
MWF 4:00pm-4:50pm (CSS 2324)  
MW 1:00pm-1:50pm (CSS 1113) Dis

0503 (11951) Postow, B.  
MWF 4:00pm-4:50pm (CSS 2324)  
MW 2:00pm-2:50pm (CSS 1113) Dis

**CMSC251 (PermReq) Algorithms;** (3) REG. Prerequisites: CMSC 214 with a grade of C or better and CMSC 250 with a grade of C or better and permission of department.

0101 (11985) Khuller, S.  
TuTh 11:00am-12:15pm (CLB 0111)

0201 (11986) Smith, C.  
TuTh 3:30pm-4:45pm (CSS 2324)

**CMSC297 Honors Seminar;** (1) S-F.  
0101 (11987) Keleher, P.  
M 4:00pm-5:00pm (EGR 1110)

**CMSC311 (PermReq) Computer Organization;** (3) REG. Prerequisite: CMSC 214 with a grade of C or better and CMSC 250 with a grade of C or better and permission of department.

0101 (11996) Hugue, M.  
TuTh 2:00pm-3:15pm (CLB 0111)

0201 (11997) Hugue, M.  
TuTh 3:30pm-4:45pm (CLB 0111)

**CMSC330 (PermReq) Organization of Programming Languages;** (3) REG. Prerequisite: CMSC 214 with a grade of C or better and CMSC 250 with a grade of C or better and permission of department.

0101 (12007) STAFF  
MW 9:00am-9:50am (JMP 3201)  
MW 3:00pm-3:50pm (MTH 0403) Dis

0102 (12008) STAFF  
MW 9:00am-9:50am (JMP 3201)  
MW 4:00pm-4:50pm (MTH 0403) Dis

0103 (12009) STAFF  
MW 9:00am-9:50am (JMP 3201)  
MW 4:00pm-4:50pm (MTH 0401) Lab

0201 (12010) Preston, D.  
TuTh 6:00pm-6:50pm (CLB 0111)  
MW 3:00pm-3:50pm (CHM 0124) Lab

0202 (12011) Preston, D.  
TuTh 6:00pm-6:50pm (CLB 0111)  
MW 4:00pm-4:50pm (CHM 0124) Lab

0203 (12012) Preston, D.  
TuTh 6:00pm-6:50pm (CLB 0111)  
MW 4:00pm-4:50pm (CHM 0128) Lab

**CMSC390 (PermReq) Honors Paper;** (3) REG. Individual instruction course: contact department or instructor to obtain section number. Prerequisite: admission to CMSC Honors Program.

**CMSC411 Computer Systems Architecture;** (3) REG. Prerequisites: a grade of C or better in CMSC 311 and CMSC 330; or CMSC 400; and permission of department; or CMSC graduate student.

0101 (12112) STAFF  
TuTh 3:30pm-4:45pm (CSS 2330)

**CMSC412 Operating Systems;** (4) REG. CORE: CS Prerequisites: A grade of C or better in (CMSC 311 or ENEE 350) and a grade of C or better in CMSC 330; and permission of department; or CMSC graduate student.

0101 (12122) Agrawala, A.  
TuTh 12:30pm-1:45pm (CLB 0102)  
MW 11:00am-11:50am (CSS 0201) Lab

0102 (12123) Agrawala, A.  
TuTh 12:30pm-1:45pm (CLB 0102)  
MW 12:00pm-12:50pm (CHM 0122) Lab

**CMSC414 Computer and Network Security;** (3) REG. Prerequisites: CMSC 417 with a grade of C or better and permission of department; or CMSC graduate student.

0101 (12124) Keleher, P.  
TuTh 11:00am-12:15pm (CSS 2400)

**CMSC417 Computer Networks;** (3) REG. Prerequisites: a grade of C or better in CMSC 311 and a grade of C or better in CMSC 330.

0201 (12134) Stewart, G.  
TuTh 2:00pm-3:15pm (CSS 2330)

**CMSC420 Data Structures;** (3) REG. Prerequisites: a grade of C or better in CMSC 330; and permission of department; or CMSC graduate student.

0101 (12144) Cheng, W.  
TuTh 9:30am-10:45am (CLB 0111)

0201 (12145) Hugue, M.  
MW 3:30pm-4:45pm (JMP 3201)

0301 (12146) Golubchik, L.  
TuTh 12:30pm-1:45pm (CLB 0111)

0401 (12147) Fekete, G.  
TuTh 5:00pm-6:15pm (CLB 0102)

**CMSC421 Introduction to Artificial Intelligence;** (3) REG. Prerequisites: (a grade of C or better in CMSC 251 and a grade of C or better in CMSC 330) or a grade of C or better in CMSC 420.

0101 (12156) Dorr, B.  
MW 3:30pm-4:45pm (CLB 0102)

**CMSC424 Database Design;** (3) REG. CORE: CS Prerequisite: CMSC 420 with a grade of C or better; and permission of department; or CMSC graduate student.

0101 (12166) Roussopoulos, N.  
TuTh 11:00am-12:15pm (CSS 2352)

0201 (12167) Shapiro, B.  
Tu 6:30pm-9:00pm (CLB 0102)

0301 (12168) Chawathe, S.  
TuTh 9:30am-10:45am (MCB 1207)

**CMSC426 (PermReq) Image Processing;** (3) REG. Prerequisite: CMSC 420 and permission of department; or CMSC graduate student.

0101 (12767) Aloimonos, J.  
TuTh 3:30pm-4:45pm (CHM 0115)

**CMSC427 (PermReq) Computer Graphics;** (3) REG. Prerequisites: MATH 240; and a grade of C or better in CMSC 420.

0101 (12169) Mount, D.  
TuTh 11:00am-12:15pm (KEY 0102)

**CMSC430 Theory of Language Translation;** (3) REG. Prerequisites: a grade of C or better in CMSC 330; and permission of department; or CMSC graduate student.

0101 (12177) Tseng, C.  
TuTh 12:30pm-1:45pm (CSS 2330)

**CMSC434 Human Factors in Computer and Information Systems;** (3) REG. Prerequisites: CMSC 330 with a grade of C or better and PSYC 100 and STAT 400 and permission of department; or CMSC graduate student.

0101 (12187) Bederson, B.  
TuTh 11:00am-12:15pm (CLB 0102)

0201 (12188) Killam, H.  
TuTh 11:00am-12:15pm (AVW 1112)

**CMSC435 Software Engineering;** (3) REG. CORE: CS Prerequisites: CMSC 420 with a grade of C or better and permission of department; or CMSC graduate student.

0101 (12198) Purtilo, J.  
TuTh 2:00pm-3:15pm (CLB 0102)

0201 (12199) Porter, A.  
TuTh 9:30am-10:45am (CLB 0102)

**CMSC450 Logic for Computer Science;** (3) REG. Prerequisites: (CMSC 251 and MATH 141) with grade of C or better and permission of department; or CMSC graduate student. Also offered as MATH 450. Credit will be granted for only one of the following: MATH 445 or CMSC 450/MATH



**CMSC666 Numerical Analysis I; (3) REG/AUD. Prerequisite:** CMSC/MAPL 466; and MATH 410. Also offered as MAPL 666.  
0101 (12326) Li, B.  
MWF 12:00pm-12:50pm (MTH 0401)

**CMSC711 Computer Networks; (3) REG/AUD. Prerequisite:** CMSC 412 or equivalent.  
0101 (12336) Bhattacharjee, S.  
TuTh 11:00am-12:15pm (CSS 2330)

**CMSC712 Distributed Algorithms and Verification; (3) REG/AUD. Prerequisite:** CMSC 612 or equivalent.  
0101 (12754) Shankar, A.  
MW 2:00pm-3:15pm (CSS 2330)

**CMSC725 Geographical Information Systems and Spatial Databases; (3) REG/AUD. Prerequisites:** CMSC 420 and CMSC 424; or permission of instructor.  
0101 (12337) Samet, H.  
TuTh 2:00pm-4:45pm (HHP 0308)

**CMSC727 Neural Modeling; (3) REG/AUD. Prerequisite:** CMSC 421 or equivalent; or permission of instructor. Undergraduate calculus, linear algebra, and elementary probability and statistics are assumed.  
0101 (12346) Reggia, J.  
TuTh 12:30pm-1:45pm (CLB 0109)

**CMSC731 Programming Language Implementation; (3) REG/AUD. Prerequisite:** CMSC 430 or permission of instructor.  
0101 (12356) Pugh, W.  
TuTh 9:30am-10:45am (CSS 2330)

**CMSC751 Parallel Algorithms; (3) REG/AUD. Prerequisite:** CMSC 451 or equivalent.  
0101 (12366) Kruskal, C.  
MW 3:30pm-4:45pm (CLB 0109)

**CMSC798A (PermReq) Graduate Seminar in Computer Science; (1-3) REG/AUD. Individual Instruction course:** contact department or instructor to obtain section number. CMSC majors only. Other majors require permission of department.

**CMSC799 Master's Thesis Research; (1-6) REG. Individual Instruction course:** contact department or instructor to obtain section number. CMSC majors only. Other majors require permission of department.

**CMSC818A (PermReq) Advanced Topics in Computer Systems; (1-3) REG/AUD. Individual Instruction course:** contact department or instructor to obtain section number. Prerequisite: permission of instructor.

**CMSC818M Advanced Topics in Computer Systems: Topic on Communication Protocols; (3) REG/AUD.**  
0101 (12768) Miller, R.  
W 2:00pm-4:45pm (HBK 0115)

**CMSC818Z Advanced Topics in Computer Systems: Advanced Computer and Network Security; (3) REG/AUD.**  
0101 (12769) Arbaugh, W.  
MW 9:30am-10:45am (AVW 3258)

**CMSC828A (PermReq) Advanced Topics in Information Processing; (1-3) REG/AUD. Individual Instruction course:** contact department or instructor to obtain section number. Prerequisite: permission of instructor.

**CMSC828C Advanced Topics in Information Processing: Computer Vision Seminar; (1-3) REG/AUD.**  
0101 (12565) Kanungo, T.  
Tu 3:30pm-5:30pm (AVW 4406)

**CMSC828S Advanced Topics in Information Processing: Human Factors in Computer and Information Systems; (1-3) REG/AUD.**  
0101 (55622) Bederson, B.  
TuTh 11:00am-12:15pm (CLB 0102)  
0201 (55623) Killam, H.  
TuTh 11:00am-12:15pm (AVW 1112)

**CMSC828T (PermReq) Advanced Topics in Information Processing: Software Agents; (3) REG/AUD.**  
0101 (55624) Subrahmanian, V.  
W 9:30am-12:00pm (AVW 3258)

**CMSC838A (PermReq) Advanced Topics in Programming Languages; (1-3) REG/AUD. Individual Instruction course:** contact department or instructor to obtain section number. Prerequisite: permission of instructor.

**CMSC838B Advanced Topics in Programming Languages: HCI Reading Seminar; (1) REG/AUD.**  
0101 (12766) Bederson, B.  
W 12:00pm-12:50pm (AVW 3180)

**CMSC858A (PermReq) Advanced Topics in Theory of Computing; (1-3) REG/AUD. Individual Instruction course:** contact department or instructor to obtain section number. Prerequisite: permission of instructor.

**CMSC878A (PermReq) Advanced Topics in Numerical Methods; (1-3) REG/AUD. Individual Instruction course:** contact department or instructor to obtain section number. Prerequisite: permission of instructor.

**CMSC899 Doctoral Dissertation Research; (1-8) REG. Individual Instruction course:** contact department or instructor to obtain section number. CMSC majors only. Other majors require permission of department.

## COMM Communication (Arts and Humanities)

**COMM107 Oral Communication: Principles and Practices; (3) REG/P-F. Not open to students who have completed COMM 100 or SPCH 100. Credit will be granted for only one of the following: COMM 100 or COMM 107 or SPCH 100 or SPCH 107. Formerly SPCH 107.**  
0101 (12833) STAFF  
MWF 2:00pm-2:50pm (PLS 1117)  
0201 (12834) STAFF  
TuTh 8:00am-9:15am (PLS 1158)  
0301 (12835) STAFF  
TuTh 8:00am-9:15am (PLS 1146)  
0501 (12837) STAFF  
MWF 1:00pm-1:50pm (PLS 1113)  
0601 (12838) STAFF  
TuTh 11:00am-12:15pm (PLS 1119)  
0701 (12839) STAFF  
TuTh 11:00am-12:15pm (PLS 1176)

0801 (12840) STAFF  
TuTh 11:00am-12:15pm (PLS 1172)  
0901 (12841) STAFF  
TuTh 11:00am-12:15pm (PLS 1111)  
1101 (12843) STAFF  
TuTh 12:30pm-1:45pm (PLS 1176)  
1301 (12845) STAFF  
TuTh 12:30pm-1:45pm (PLS 1172)  
1401 (12846) STAFF  
TuTh 12:30pm-1:45pm (PLS 1113)  
1701 (12849) STAFF  
TuTh 2:00pm-3:15pm (PLS 1162)  
1801 (12850) STAFF  
TuTh 2:00pm-3:15pm (PLS 1180)  
1901 (12851) STAFF  
TuTh 2:00pm-3:15pm (PLS 1172)  
2001 (12852) STAFF  
MWF 1:00pm-1:50pm (PLS 1180)  
2101 (12853) STAFF  
TuTh 12:30pm-1:45pm (PLS 1158)  
2201 (12862) STAFF  
MWF 11:00am-11:50am (PLS 1115)  
2401 (12863) STAFF  
MWF 2:00pm-2:50pm (PLS 1119)  
2501 (12864) STAFF  
MWF 1:00pm-1:50pm (PLS 1111)  
3101 (12854) STAFF  
TuTh 9:30am-10:45am (PLS 1117)  
3201 (12855) STAFF  
TuTh 9:30am-10:45am (PLS 1119)  
3301 (12856) STAFF  
TuTh 9:30am-10:45am (PLS 1111)  
3401 (12857) STAFF  
TuTh 9:30am-10:45am (PLS 1115)  
3501 (12858) STAFF  
TuTh 9:30am-10:45am (PLS 1162)  
3601 (12859) STAFF  
TuTh 11:00am-12:15pm (PLS 1162)  
3701 (12860) STAFF  
TuTh 11:00am-12:15pm (PLS 1115)  
3801 (12861) STAFF  
TuTh 12:30pm-1:45pm (PLS 1168)  
3901 (12865) STAFF  
TuTh 8:00am-9:15am (SKN 1112)  
4001 (12866) STAFF  
MW 2:00pm-3:15pm (TWS 0138)

**COMM107M Oral Communication: Principles and Practices; (3) REG/P-F. Not open to students who have completed COMM 100 or SPCH 100. Credit will be granted for only one of the following: COMM 100 or COMM 107 or SPCH 100 or SPCH 107. Formerly SPCH 107. Restricted to students in the Markets and Society Program.**  
2601 (12871) STAFF  
MWF 1:00pm-1:50pm (PLS 1176)  
2701 (12872) STAFF  
MWF 11:00am-11:50am (PLS 1180)  
2801 (12873) STAFF  
MWF 10:00am-10:50am (PLS 1119)  
2901 (12874) STAFF  
MWF 2:00pm-2:50pm (PLS 1158)

**COMM107S Oral Communication: Principles and Practices; (3) REG/P-F. Not open to students who have completed COMM 100 or SPCH 100. Credit will be granted for only one of the following: COMM 100 or COMM 107 or SPCH 100 or SPCH 107. Formerly SPCH 107. Restricted to College Park Scholars - Business, Society, and the Economy.**  
3001 (12885) STAFF  
TuTh 9:30am-10:45am (PLS 1158)

**COMM107U Oral Communication: Principles and Practices; (3) REG/P-F. Not open to students who have completed COMM 100 or SPCH 100. Credit will be granted for only one of the following: COMM 100 or COMM 107 or SPCH 100 or SPCH 107. Formerly SPCH 107. Restricted to students in the First Year Focus Clusters Program.**  
0401 (12906) STAFF  
TuTh 8:00am-9:15am (PLS 1111)  
1001 (12907) STAFF  
TuTh 12:30pm-1:45pm (PLS 1115)  
1201 (12908) STAFF  
TuTh 12:30pm-1:45pm (PLS 1146)  
1501 (12909) STAFF  
TuTh 2:00pm-3:15pm (PLS 1115)  
1601 (12910) STAFF  
TuTh 2:00pm-3:15pm (PLS 1184)  
2301 (12903) STAFF  
MWF 10:00am-10:50am (PLS 1176)

**COMM125 Introduction to Interpersonal Communication; (3) REG/P-F/AUD. Formerly SPCH 125.**  
0101 (12915) Burns, L.  
TuTh 11:00am-12:15pm (PLS 1180)  
0201 (12916) Burns, L.  
TuTh 12:30pm-1:45pm (PLS 1180)

**COMM200 Advanced Public Speaking; (3) REG/P-F/AUD. Formerly SPCH 200.**  
0101 (12926) Hayes, L.  
TuTh 8:00am-9:15am (LEF 1221)  
0201 (12927) Hayes, L.  
TuTh 9:30am-10:45am (LEF 1221)  
0301 (12928) Wainwright, A.  
TuTh 11:00am-12:15pm (PLS 1117)  
0401 (12929) Wainwright, A.  
TuTh 8:00am-9:15am (SKN 1115)

**COMM220 Small Group Discussion; (3) REG/P-F/AUD. Formerly SPCH 220.**  
0101 (12938) Gordon, L.  
TuTh 12:30pm-1:45pm (SKN 0104)  
0201 (12939) Gordon, L.  
TuTh 2:00pm-3:15pm (SKN 1115)

**COMM230 Argumentation and Debate; (3) REG/P-F/AUD. Formerly SPCH 230.**  
0101 (12949) Corrigan, L.  
TuTh 8:00am-9:15am (PLS 1180)  
0201 (12950) Corrigan, L.  
TuTh 9:30am-10:45am (SKN 1112)  
0301 (12951) Phillips, M.  
MW 3:00pm-4:15pm (PLS 1117)  
0401 (12952) Philipp, M.  
MW 3:00pm-4:15pm (KEY 0121)

**COMM250 Introduction to Communication Inquiry; (3) REG/P-F/AUD. Formerly SPCH 250.**  
0101 (12961) Waks, L.  
MW 11:00am-11:50am (SKN 0200)  
F 9:00am-9:50am (ARM 0117) Dis

0102 (12962) Waks, L.  
MW 11:00am-11:50am (SKN 0200)  
F 9:00am-9:50am (ARM 0116) Dis  
0103 (12963) Waks, L.  
MW 11:00am-11:50am (SKN 0200)  
F 10:00am-10:50am (ARM 0112) Dis  
0104 (12964) Waks, L.  
MW 11:00am-11:50am (SKN 0200)  
F 10:00am-10:50am (ARM 0117) Dis  
0105 (12965) Waks, L.  
MW 11:00am-11:50am (SKN 0200)  
F 11:00am-11:50am (ARM 0110) Dis  
0106 (12966) Waks, L.  
MW 11:00am-11:50am (SKN 0200)  
F 11:00am-11:50am (ARM 0112) Dis  
0107 (12967) Waks, L.  
MW 11:00am-11:50am (SKN 0200)  
F 9:00am-9:50am (TLF 2101) Dis  
0108 (12968) Waks, L.  
MW 11:00am-11:50am (SKN 0200)  
F 10:00am-10:50am (HBK 0105) Dis  
0109 (12969) Waks, L.  
MW 11:00am-11:50am (SKN 0200)  
F 11:00am-11:50am (HBK 0125) Dis

**COMM324 Communication and Gender; (3) REG/P-F/AUD. DIVERSITY Formerly SPCH 324.**  
0101 (12976) Boyle, A.  
MWF 9:00am-9:50am (PLS 1113)  
0201 (12977) Boyle, A.  
MWF 10:00am-10:50am (PLS 1113)  
0301 (12978) Boyle, A.  
MWF 8:00am-8:50am (PLS 1113)

**COMM330 Argumentation and Public Policy; (3) REG/P-F/AUD. Formerly SPCH 330.**  
0101 (12987) Cordova, N.  
MWF 9:00am-9:50am (SKN 0104)  
0201 (12988) Cordova, N.  
MWF 11:00am-11:50am (SKN 0104)

**COMM350 Public Relations Theory; (3) REG/P-F/AUD. Prerequisite:** Grade C or better in Jour 201 or COMM 250; or permission of department. Not open to students who have completed JOUR 330. Credit will be granted for only one of the following: COMM 350 or COMM 430 or JOUR 330 or JOUR 530. Formerly JOUR 330.  
0101 (12998) Grunig, L.  
TuTh 2:00pm-3:15pm (LEF 1220)  
0201 (12999) Rhee, Y.  
MWF 9:00am-9:50am (ASY 2309)  
0301 (13000) Rhee, Y.  
MWF 11:00am-11:50am (SQH 1103)  
0401 (13001) Hung, C.  
MW 2:00pm-3:15pm (BPS 1243)

**COMM351 Public Relations Techniques; (3) REG/P-F/AUD. Prerequisite:** COMM 350 and grade C or better in JOUR 202. Not open to students who have completed JOUR 331. Credit will be granted for only one of the following: COMM 351 or JOUR 331. Formerly JOUR 331.  
0101 (13010) Simone, L.  
MW 12:30pm-1:45pm (PLS 1129)  
0201 (13011) Simone, L.  
MW 9:30am-10:45am (PLS 1129)  
0301 (13012) Simone, L.  
MW 2:00pm-3:15pm (CSS 1410)

**COMM352 Specialized Writing in Public Relations; (3) REG/P-F/AUD. Prerequisite:** COMM 351. Not open to students who have completed JOUR 332. Credit will be granted for only one of the following: COMM 352 or JOUR 332. Formerly JOUR 332.  
0101 (13021) Van Dyke, M.  
TuTh 8:00am-9:15am (CSS 1410)  
0201 (13022) Van Dyke, M.  
TuTh 12:30pm-1:45pm (CSS 1410)  
0301 (13023) Altschul, b.  
TuTh 2:00pm-3:15pm (CSS 1410)

**COMM360 The Rhetoric of Black America; (3) REG/P-F/AUD. DIVERSITY Formerly SPCH 360.**  
0101 (13033) Mason, A.  
TuTh 12:30pm-1:45pm (PLS 1130)  
0201 (13034) Mason, A.  
TuTh 11:00am-12:15pm (SKN 0104)

**COMM370 Mediated Communication; (3) REG/P-F/AUD. Prerequisite:** COMM 250. Junior standing.  
0101 (13044) Aldoory, L.  
M 5:00pm-8:00pm (PLS 1140)

**COMM386 (PermReq) Experiential Learning; (3-6) REG/P-F. Prerequisite:** permission of department. 56 semester hours. For COMM majors only.  
0101 (13054) Morrison, A.  
Tu 4:00pm-6:30pm (KEY 0106)

**COMM388 (PermReq) Communication Practicum; (1-3) REG/P-F/AUD. Individual Instruction course:** contact department or instructor to obtain section number.

**COMM398 (PermReq) Selected Topics in Communication; (3) REG. Individual Instruction course:** contact department or instructor to obtain section number.

**COMM400 Research Methods in Communication; (3) REG/P-F/AUD. Prerequisite:** COMM 250 and an introductory course in statistics. Formerly SPCH 400.  
0101 (13081) Lawrence, P.  
MW 3:30pm-4:45pm (HJP 2242)  
0201 (13082) Meffert, M.  
TuTh 9:30am-10:45am (ASY 2309)  
0301 (13083) Lawrence, P.  
MW 2:00pm-3:15pm (HJP 2242)

**COMM401 Interpreting Strategic Discourse; (3) REG/P-F/AUD. Formerly SPCH 401.**  
0101 (13092) McCaleb, J.  
MWF 9:00am-9:50am (HBK 0109)  
0201 (13093) McCaleb, J.  
MWF 10:00am-10:50am (HBK 0109)  
0301 (13094) Mason, A.  
TuTh 2:00pm-3:15pm (SKN 0104)  
0401 (13095) Mason, A.  
TuTh 8:00am-9:15am (Arranged)

**COMM402 Communication Theory and Process; (3) REG/P-F/AUD. Recommended:** COMM 250. Formerly SPCH 402.  
0101 (13104) Garst, J.  
MWF 8:00am-8:50am (SKN 0104)

0201 (13105) McComas, K.  
MW 3:00pm-4:15pm (SKN 0104)

**COMM424 Communication in Complex Organizations; (3) REG/P-F/AUD. Formerly SPCH 424.**  
0101 (13115) Eadie, W.  
MW 6:00pm-7:15pm (KEY 0106)

**COMM425 Negotiation and Conflict Management; (3) REG/P-F/AUD. Formerly SPCH 425.**  
0101 (13125) Cai, D.  
MW 11:00am-11:50am (ASY 2309)  
F 10:00am-10:50am (CSS 1410) Dis  
0102 (13126) Cai, D.  
MW 11:00am-11:50am (ASY 2309)  
F 11:00am-11:50am (CSS 1410) Dis

**COMM430 (PermReq) Public Relations Theory and Techniques; (3) REG/AUD. Prerequisite:** JOUR 201 or equivalent; and permission of department. Not open to students who have completed COMM 350. Credit will be granted for only one of the following: COMM 350, COMM 430, COMM 630, JOUR 530 and JOUR 630. Formerly JOUR 530.  
0101 (13136) Altschul, b.  
W 4:00pm-6:30pm (SKN 1115)

**COMM435 Theories of Interpersonal Communication; (3) REG/P-F/AUD. Prerequisite:** COMM 400 or permission of department. Formerly SPCH 435.  
0101 (13146) Drake, L.  
TuTh 2:00pm-3:15pm (PLS 1140)

**COMM450 Classical and Medieval Rhetorical Theory; (3) REG/P-F/AUD. Credit will be granted for only one of the following: COMM 450, SPCH 450, COMM 650 or SPCH 650. Formerly SPCH 450.**  
0101 (13156) Parry-Giles, T.  
TuTh 2:00pm-3:15pm (ARM 0116)

**COMM453 The Power of Discourse in American Life; (3) REG/P-F/AUD. Formerly SPCH 453.**  
0101 (13166) Parry-Giles, T.  
TuTh 3:30pm-4:45pm (SKN 0104)

**COMM455 Speechwriting; (3) REG/P-F/AUD. Formerly SPCH 455.**  
0101 (13176) Parry-Giles, T.  
TuTh 12:30pm-1:45pm (HJP 2242)

**COMM460 Public Life in American Communities, 1634-1900; (3) REG/P-F/AUD. Formerly SPCH 460.**  
0101 (13186) Klumpp, J.  
TuTh 2:00pm-3:15pm (KEY 0102)

**COMM470 Listening; (3) REG/P-F/AUD. Formerly SPCH 470.**  
0101 (13196) Wolvin, A.  
TuTh 11:00am-12:15pm (SKN 0200)

**COMM472 Nonverbal Communication; (3) REG/P-F/AUD. Formerly SPCH 472.**  
0101 (13197) Lawrence, P.  
TuTh 3:30pm-4:45pm (COL 3109)

**COMM478 Communication Colloquium; (1) REG/P-F/AUD.**  
0101 (13206) McComas, K.  
F 12:00pm-1:00pm (SKN 0200)

**COMM483 Senior Seminar in Public Relations; (3) REG/P-F/AUD. Prerequisite:** COMM 351 and COMM 400. Not open to students who have completed JOUR 483. Credit will be granted for only one of the following: COMM 483 or JOUR 483. Formerly JOUR 483.  
0101 (13216) Altschul, b.  
TuTh 9:30am-10:45am (SKN 0104)  
0201 (13217) Altschul, b.  
TuTh 3:30pm-4:45pm (PLS 1113)

**COMM488 Communication Portfolio Project; (1) REG.**  
0101 (13227) Morrison, A.  
W 2:00pm-2:50pm (SKN 1112)

**COMM489 Topical Research; (1-3) REG/P-F/AUD. Individual Instruction course:** contact department or instructor to obtain section number.

**COMM498E Seminar: The 2000 Presidential Election Campaign; (3) REG/P-F/AUD.**  
0101 (13253) Parry-Giles, S.  
M 4:00pm-7:00pm (KEY 0102)

**COMM626 Conflict Management; (3) REG/AUD. Formerly SPCH 626.**  
0101 (13263) Drake, L.  
Th 7:00pm-10:00pm (SKN 2127)  
**COMM630 Seminar in Public Relations Management; (3) REG/AUD. Not open to students who have completed JOUR 630. Credit will be granted for only one of the following: COMM 630 or JOUR 630. Formerly JOUR 630.**  
0101 (13273) Aldoory, L.  
W 7:00pm-10:00pm (SKN 2127)

**COMM633 Global Public Relations; (3) REG/AUD. Not open to students who have completed JOUR 633. Credit will be granted for only one of the following: COMM 633 or JOUR 633. Formerly JOUR 633.**  
0101 (13283) McComas, K.  
M 7:00pm-10:00pm (SKN 2127)

**COMM686 Teaching Communication; (1) REG/AUD. Formerly SPCH 686.**  
0101 (13303) Wolvin, A.  
F 8:30am-9:45am (SKN 2127)

**COMM688 Communication Field Experience; (1-6) REG/AUD.**  
0101 (13313) Morrison, A.  
Time and room to be arranged

**COMM698 Special Problems in Communication; (1-3) REG/AUD. Individual Instruction course:** contact department or instructor to obtain section number.

**COMM700 Introduction to Graduate Study in Communication; (3) REG/AUD. Prerequisite:** admission to the Ph.D. program in COMM. Formerly SPCH 700.  
0101 (13324) Klumpp, J.  
Th 4:00pm-7:00pm (SKN 2127)

**COMM711 Historical/Critical Methods in Communication Research; (3) REG/AUD. Prerequisite:** COMM 700 or permission of instructor. Formerly SPCH 711.  
0101 (13334) Parry-Giles, S.  
W 4:00pm-7:00pm (SKN 2127)



**COMM718 Practicum in Research Proposal and Design: Public Relations Research; (3) REG/AUD.**  
0101 (13344) Grunig, L.  
Tu 4:00pm-7:00pm (SKN 1116)

**COMM738 Seminar in Mediated Communication; (3) REG/AUD.**  
0101 (13354) Meffert, M.  
Tu 7:00pm-10:00pm (SKN 2127)

**COMM768 Seminar in Public Address: The 2000 Presidential Election Campaign; (3) REG/AUD.**  
0101 (13364) Parry-Giles, S.  
M 4:00pm-7:00pm (KEY 0102)

**COMM775 Seminar in Persuasion and Attitude Change; (3) REG/AUD. Formerly SPCH 775.**  
0101 (13374) Garst, J.  
Tu 4:00pm-7:00pm (SKN 2127)

**COMM798 (PermReq) Independent Study; (1-3) REG/AUD.**  
Individual instruction course: contact department or instructor to obtain section number.

**COMM799 (PermReq) Master's Thesis Research; (1-6) REG.**  
Individual instruction course: contact department or instructor to obtain section number.

**COMM888 (PermReq) Doctoral Practicum in Communication; (3-9) REG/AUD.** Individual instruction course: contact department or instructor to obtain section number.

**COMM889 (PermReq) Doctoral Tutorial in Communication; (3-9) REG/AUD.** Individual instruction course: contact department or instructor to obtain section number.

**COMM899 (PermReq) Doctoral Dissertation Research; (1-8) REG/S-F.** Individual instruction course: contact department or instructor to obtain section number.

### CONS Sustainable Development & Conservation Biology (Life Sciences)

**CONS608 (PermReq) Seminar in Sustainable Development and Conservation Biology; (1-2) REG.** For CONS majors only.  
0101 (13513) Dietz, J.  
W 12:00pm-1:00pm (PLS 1117)

**CONS609 (PermReq) Special Topics in Conservation Biology; (1-3) REG/S-F.**  
0101 (13523) Inouye, D.  
Time and room to be arranged

**CONS680 (PermReq) Problem Solving in Conservation/Development; (4) REG/AUD.** Prerequisite: permission of department. Offered fall only.  
0101 (13533) Dietz, J.  
Tu 2:00pm-6:00pm (BPS 2249)

**CONS798 (PermReq) Research Papers in Sustainable Development and Conservation Biology; (1-4) REG/S-F.**  
1111 (13543) Inouye, D.  
Time and room to be arranged  
1112 (13544) Dietz, J.  
Time and room to be arranged

### CPSP College Park Scholars Program (Undergraduate Studies)

**CPSP001 College Park Scholars, Advocates for Children; (No credit) NGL.**  
0101 (13594) STAFF  
Time and room to be arranged

**CPSP002 College Park Scholars, Advocates for Children; (No credit) NGL.**  
0101 (13604) STAFF  
Time and room to be arranged

**CPSP003 College Park Scholars, Advocates for Children; (No credit) NGL.**  
0101 (13614) STAFF  
Time and room to be arranged

**CPSP004 College Park Scholars, Advocates for Children; (No credit) NGL.**  
0101 (13624) STAFF  
Time and room to be arranged

**CPSP005 College Park Scholars in American Culture; (No credit) NGL.**  
0101 (13634) STAFF  
Time and room to be arranged

**CPSP006 College Park Scholars in American Cultures; (No credit) NGL.**  
0101 (13644) STAFF  
Time and room to be arranged

**CPSP007 College Park Scholars in American Cultures; (No credit) NGL.**  
0101 (13654) STAFF  
Time and room to be arranged

**CPSP008 College Park Scholars in the Arts; (No credit) NGL.**  
0101 (13664) STAFF  
Time and room to be arranged

**CPSP009 College Park Scholars in the Arts; (No credit) NGL.**  
0101 (13674) STAFF  
Time and room to be arranged

**CPSP010 College Park Scholars in the Arts; (No credit) NGL.**  
0101 (13684) STAFF  
Time and room to be arranged

**CPSP011 College Park Scholars in the Arts; (No credit) NGL.**  
0101 (13694) STAFF  
Time and room to be arranged

**CPSP012 College Park Scholars in Business, Society, and the Economy; (No credit) NGL.**  
0101 (13704) STAFF  
Time and room to be arranged

**CPSP013 College Park Scholars in Business, Society, and the Economy; (No credit) NGL.**  
0101 (13714) STAFF  
Time and room to be arranged

**CPSP014 College Park Scholars in Business, Society, and the Economy; (No credit) NGL.**  
0101 (13724) STAFF  
Time and room to be arranged

**CPSP015 College Park Scholars in Business, Society, and the Economy; (No credit) NGL.**  
0101 (13734) STAFF  
Time and room to be arranged

**CPSP016 College Park Scholars in Earth, Life and Time; (No credit) NGL.**  
0101 (13744) STAFF  
Time and room to be arranged

**CPSP017 College Park Scholars in Earth, Life and Time; (No credit) NGL.**  
0101 (13754) STAFF  
Time and room to be arranged

**CPSP018 College Park Scholars in Earth, Life & Time; (No credit) NGL.**  
0101 (13764) STAFF  
Time and room to be arranged

**CPSP019 College Park Scholars in American Culture; (No credit) NGL.**  
0101 (13774) STAFF  
Time and room to be arranged

**CPSP022 College Park Scholars in Life Sciences; (No credit) NGL.**  
0101 (13784) STAFF  
Time and room to be arranged

**CPSP023 College Park Scholars in Life Sciences; (No credit) NGL.**  
0101 (13794) STAFF  
Time and room to be arranged

**CPSP024 College Park Scholars in Life Sciences; (No credit) NGL.**  
0101 (13804) STAFF  
Time and room to be arranged

**CPSP025 College Park Scholars in Life Sciences; (No credit) NGL.**  
0101 (13814) STAFF  
Time and room to be arranged

**CPSP026 College Park Scholars in Life Sciences; (No credit) NGL.**  
0101 (13824) STAFF  
Time and room to be arranged

**CPSP027 College Park Scholars in Media, Self, and Society; (No credit) NGL.**  
0101 (13834) STAFF  
Time and room to be arranged

**CPSP028 College Park Scholars in Media, Self, and Society; (No credit) NGL.**  
0101 (13844) STAFF  
Time and room to be arranged

**CPSP029 College Park Scholars in Media, Self, and Society; (No credit) NGL.**  
0101 (13854) STAFF  
Time and room to be arranged

**CPSP030 College Park Scholars in Media, Self, and Society; (No credit) NGL.**  
0101 (13864) STAFF  
Time and room to be arranged

**CPSP031 College Park Scholars in Public Leadership; (No credit) NGL.**  
0101 (13874) STAFF  
Time and room to be arranged

**CPSP032 College Park Scholars in Public Leadership; (No credit) NGL.**  
0101 (13884) STAFF  
Time and room to be arranged

**CPSP033 College Park Scholars in Public Leadership; (No credit) NGL.**  
0101 (13894) STAFF  
Time and room to be arranged

**CPSP034 College Park Scholars in Science, Discovery and the Universe; (No credit) NGL.**  
0101 (13904) STAFF  
Time and room to be arranged

**CPSP035 College Park Scholars in Science, Discovery and the Universe; (No credit) NGL.**  
0101 (13914) STAFF  
Time and room to be arranged

**CPSP036 College Park Scholars in Science, Discovery and the Universe; (No credit) NGL.**  
0101 (13924) STAFF  
Time and room to be arranged

**CPSP037 College Park Scholars in Science, Discovery and the Universe; (No credit) NGL.**  
0101 (13934) STAFF  
Time and room to be arranged

**CPSP038 College Park Scholars in Science, Technology and Society; (No credit) NGL.**  
0101 (13944) STAFF  
Time and room to be arranged

**CPSP039 College Park Scholars in Science, Technology and Society; (No credit) NGL.**  
0101 (13954) STAFF  
Time and room to be arranged

**CPSP040 College Park Scholars in Science, Technology and Society; (No credit) NGL.**  
0101 (13964) STAFF  
Time and room to be arranged

**CPSP041 College Park Scholars in Science, Technology and Society; (No credit) NGL.**  
0101 (13974) STAFF  
Time and room to be arranged

**CPSP118A College Park Scholars Colloquium I: Arts; (1) REG.** Restricted to College Park Scholars - Arts.  
0101 (13984) Withers, J.  
M 5:00pm-5:50pm (CCC 1100)  
0102 (13985) Withers, J.  
M 5:00pm-5:50pm (CCC 1100)  
0103 (13986) Withers, J.  
M 5:00pm-5:50pm (CCC 1100)  
0104 (13987) Withers, J.  
M 5:00pm-5:50pm (CCC 1100)

**CPSP118B College Park Scholars Colloquium I: Business, Society, and the Economy; (1) REG.** Restricted to College Park Scholars - Business, Society, and the Economy.  
0101 (13998) Gannon, M.  
Th 2:00pm-3:50pm (CCC 1205)  
0102 (13999) Gannon, M.  
Th 2:00pm-3:50pm (CCC 1205)  
0103 (14000) Gannon, M.  
Th 2:00pm-3:50pm (CCC 1205)  
0104 (14001) Gannon, M.  
Th 2:00pm-3:50pm (CCC 1205)

**CPSP118C College Park Scholars Colloquium I: Advocates for Children; (1) REG.** Restricted to College Park Scholars - Advocates for Children.  
0101 (14012) Gardner, A.  
M 3:00pm-4:20pm (CCC 1205)  
0102 (14013) Gardner, A.  
M 3:00pm-4:20pm (CCC 1205)  
0103 (14014) Gardner, A.  
M 3:00pm-4:20pm (CCC 1205)  
0104 (14015) Gardner, A.  
M 3:00pm-4:20pm (CCC 1205)

**CPSP118D College Park Scholars Colloquium I: Science, Discovery, and the Universe; (1) REG.** Restricted to College Park Scholars - Science, Discovery, and the Universe.  
0101 (14026) McFadden, L.  
Th 4:00pm-5:20pm (CCC 1205)  
Th 4:00pm-5:20pm (CCC 1205) Dis  
0102 (14027) McFadden, L.  
Th 4:00pm-5:20pm (CCC 1205)  
Th 4:00pm-5:20pm (CCC 1205) Dis  
0103 (14028) McFadden, L.  
Th 4:00pm-5:20pm (CCC 1205)  
Th 4:00pm-5:20pm (CAM 1108A) Dis  
0104 (14029) McFadden, L.  
Th 4:00pm-5:20pm (CCC 1205)  
Th 4:00pm-5:20pm (CAM 1108B) Dis

**CPSP118E College Park Scholars Colloquium I: Environmental Studies; (1) REG.** Restricted to College Park Scholars - Environmental Studies.  
0101 (14040) Sperry, S.  
Tu 3:00pm-3:50pm (CCC 1105)  
0201 (14041) Sperry, S.  
Tu 4:00pm-4:50pm (CCC 1105)  
0301 (14042) Sperry, S.  
Th 3:00pm-3:50pm (CCC 1105)  
0401 (14043) Sperry, S.  
Th 4:00pm-4:50pm (CCC 1105)

**CPSP118G College Park Scholars Colloquium I: Earth, Life, and Time; (1) REG.** Restricted to College Park Scholars - Earth, Life, and Time.  
0101 (14053) Holtz, T.  
Tu 3:30pm-4:50pm (CCC 1100)  
0102 (14054) Holtz, T.  
Tu 3:30pm-4:50pm (CCC 1100)  
0103 (14055) Holtz, T.  
Tu 3:30pm-4:50pm (CCC 1100)

**CPSP118J College Park Scholars Colloquium I: Media, Self, and Society; (1) REG.** Restricted to College Park Scholars - Media, Self, and Society.  
0101 (14066) Chadha, K.  
Th 2:00pm-3:20pm (CCC 1100)  
0102 (14067) Chadha, K.  
Th 2:00pm-3:20pm (CCC 1100)  
0103 (14068) Chadha, K.  
Th 2:00pm-3:20pm (CCC 1100)  
0104 (14069) Chadha, K.  
Th 2:00pm-3:20pm (CCC 1100)

**CPSP118L College Park Scholars Colloquium I: Life Sciences; (1) REG.** Restricted to College Park Scholars - Life Sciences.  
0101 (14080) Hellman, J.  
W 3:30pm-5:00pm (PLS 1140)  
0102 (14081) Hellman, J.  
W 3:30pm-5:00pm (PLS 1140)  
0103 (14082) Hellman, J.  
W 3:30pm-5:00pm (PLS 1140)  
0104 (14083) Hellman, J.  
W 3:30pm-5:00pm (PLS 1140)  
0105 (14084) Hellman, J.  
W 3:30pm-5:00pm (PLS 1140)

**CPSP118R College Park Scholars Colloquium I: American Cultures; (1) REG.** Restricted to College Park Scholars - American Cultures.  
0101 (14094) Ransom, L.  
Tu 4:00pm-5:20pm (CCC 1205)  
0102 (14095) Ransom, L.  
Tu 4:00pm-5:20pm (CCC 1205)  
0103 (14096) Ransom, L.  
Tu 4:00pm-5:20pm (CCC 1205)  
0104 (14098) Ransom, L.  
Tu 4:00pm-5:20pm (CCC 1205)

**CPSP118T College Park Scholars Colloquium I: Science, Technology, and Society; (1) REG.** Restricted to College Park Scholars - Science, Technology, and Society.  
0101 (14107) Wallace, J.  
Tu 4:00pm-5:20pm (PLS 1140)  
Tu 4:00pm-5:20pm (CBD 1140) Dis  
0102 (14108) Wallace, J.  
Tu 4:00pm-5:20pm (PLS 1140)  
Tu 4:00pm-5:20pm (CCC 1111)  
0103 (14109) Wallace, J.  
Tu 4:00pm-5:20pm (PLS 1140)  
Tu 4:00pm-5:20pm (CCC 1115) Dis  
0104 (14110) Wallace, J.  
Tu 4:00pm-5:20pm (PLS 1140)  
Tu 4:00pm-5:20pm (CHS 1108) Dis

**CPSP124 Issues in International Studies; (3) REG.** CORE: SB DIVERSITY Prerequisite: admission to College Park Scholars International Studies Program.  
0101 (14121) Vietri, L.  
Tu 2:00pm-3:15pm (CCC 1205)  
Th 2:00pm-3:15pm (CCC 1111) Dis  
0102 (14122) Vietri, L.  
Tu 2:00pm-3:15pm (CCC 1205)  
Th 2:00pm-3:15pm (CCC 1115) Dis  
0103 (14123) Vietri, L.  
Tu 2:00pm-3:15pm (CCC 1205)  
Th 3:30pm-4:45pm (CCC 1115) Dis  
0104 (14124) Vietri, L.  
Tu 2:00pm-3:15pm (CCC 1205)  
Th 3:30pm-4:45pm (CCC 1111) Dis

**CPSP126 Issues in Public Leadership; (3) REG.** CORE: SB Prerequisite: admission to College Park Scholars Public Leadership Program.  
0101 (14135) O'Doherty, H.  
TuTh 12:30pm-1:45pm (CCC 1100)  
0102 (14136) O'Doherty, H.  
TuTh 12:30pm-1:45pm (CCC 1100)  
0103 (14137) O'Doherty, H.  
TuTh 12:30pm-1:45pm (CCC 1100)

**CPSP128A College Park Scholars Colloquium II: Arts; (1) REG.** Restricted to College Park Scholars - Arts.  
0101 (14148) Withers, J.  
Tu 5:00pm-5:50pm (CCC 1100)

**CPSP128B College Park Scholars Colloquium II: Business, Society, and the Economy; (1) REG.** Restricted to College Park Scholars - Business, Society, and the Economy.  
0101 (14159) Gannon, M.  
Th 7:00pm-9:00pm (CCC 1205)

**CPSP128C College Park Scholars Colloquium II: Advocates for Children; (1) REG.** Restricted to College Park Scholars - Advocates for Children.  
0101 (14170) Wright, S.  
W 3:15pm-4:45pm (CCC 1205)

**CPSP128D College Park Scholars Colloquium II: Science, Discovery, and the Universe; (1) REG.** Restricted to College Park Scholars - Science, Discovery, and the Universe.  
0101 (14181) McFadden, L.  
M 4:30pm-5:20pm (CCC 1205)

**CPSP128E College Park Scholars Colloquium II: Environmental Studies; (1) REG.** Restricted to College Park Scholars - Environmental Studies.  
0101 (14192) Sperry, S.  
W 7:00pm-7:50pm (CCC 1115)  
0201 (14193) Sperry, S.  
W 4:00pm-4:50pm (CCC 1115)

**CPSP128G College Park Scholars Colloquium II: Earth, Life, and Time; (1) REG.** Restricted to College Park Scholars - Earth, Life, and Time Program.  
0101 (14204) Holtz, T.  
M 3:30pm-4:50pm (CCC 1100)

**CPSP128J College Park Scholars Colloquium II: Media, Self, and Society; (1) REG.** Restricted to College Park Scholars - Media, Self, and Society Program.  
0101 (14215) Barkin, S.  
Tu 2:00pm-3:20pm (CCC 1100)

**CPSP128L College Park Scholars Colloquium II: Life Sciences; (1) REG.** Restricted to College Park Scholars - Life Sciences.  
0101 (14226) Hellman, J.  
TuTh 4:00pm-6:00pm (SYM 0200)

**CPSP128M College Park Scholars Colloquium II: International Studies; (1) REG.** Restricted to College Park Scholars - International Studies.  
0101 (14236) Vietri, L.  
Tu 6:00pm-7:30pm (CCC 1205)

**CPSP128R College Park Scholars Colloquium II: American Cultures; (2) REG.** Restricted to College Park Scholars - American Cultures.  
0101 (14247) Paoletti, J.  
Tu 4:00pm-5:20pm (PLS 1130)

**CPSP128T College Park Scholars Colloquium II: Science, Technology, and Society; (1) REG.** Restricted to College Park Scholars - Science, Technology, and Society. Section 0101 is individual internship; 0201, Webmagazine; 0301, service-learning; 0401, Smithsonian Internship; 0501, Webship.  
0101 (14258) Wallace, J.  
Th 5:00pm-6:00pm (CHS 1108)  
0201 (14260) Wallace, J.  
W 5:00pm-6:30pm (CHS 1108)  
0301 (14261) Wallace, J.  
W 5:00pm-6:30pm (CCC 1111)  
0401 (14262) Wallace, J.  
W 5:00pm-6:30pm (CBD 1114)  
0501 (14263) Wallace, J.  
W 5:00pm-5:50pm (CCC 1105)

**CPSP227 College Park Scholars Capstone: Science, Technology, and Society; (3) REG.** CORE: SB Restricted to College Park Scholars - Science, Technology, and Society.  
0101 (14273) Abbate, J.  
MW 3:45pm-5:00pm (CCC 1111)

**CPSP259C College Park Scholars Practicum: Advocates for Children; (1-3) REG.** Restricted to College Park Scholars - Advocates for Children Program. Section 0101 is independent study; 0201, internship; 0301, service-learning; and 0401, Discovery projects.  
0101 (14284) Gardner, A.  
Time and room to be arranged  
0201 (14285) Gardner, A.  
Time and room to be arranged  
0301 (14286) Gardner, A.  
Time and room to be arranged  
0401 (14287) Gardner, A.  
Time and room to be arranged

**CPSP259E College Park Scholars Practicum: College Park Scholars Practicum: Environmental Studies; (1-3) REG.** Restricted to College Park Scholars - Environmental Studies.  
0101 (14288) James, B.  
M 7:00pm-8:00pm (CEN 1213)  
0102 (14289) James, B.  
W 6:00pm-7:00pm (CEN 1213)



**CPSP259J College Park Scholars Practicum: Media, Self, and Society; (1-2) REG.** Restricted to students in College Park Scholars Media, Self, and Society Program  
0101 (14290) Barkin, S.  
Time and room to be arranged

**CPSP259L College Park Scholars Practicum: Life Sciences; (2-3) REG.** Restricted to College Park Scholars - Life Sciences Program.  
0301 (14297) Hellman, J.  
Time and room to be arranged  
0401 (14298) Hellman, J.  
Time and room to be arranged

**CPSP259P College Park Scholars Practicum: Public Leadership Sophomore Project; (2) REG.** Restricted to College Park Scholars-Public Leadership Program. Section 0101 is individual internship; 0301, service-learning; and 0401, Discovery projects.  
0101 (14308) McCarthy, S.  
W 5:00pm-6:20pm (CCC 1205)  
0301 (14309) McCarthy, S.  
W 5:00pm-6:20pm (CCC 1205)  
0401 (14310) McCarthy, S.  
W 5:00pm-6:20pm (CCC 1205)

### DANC Dance (Arts and Humanities)

**DANC102 Rhythmic Training for Dance; (2) REG/P-F/AUD.** Course is offered in the fall semester only.  
0101 (14360) Johnson, I.  
TuTh 2:00pm-3:15pm (PAC 1912) Lab

**DANC109 Improvisation I; (2) REG/P-F/AUD.**  
0101 (14370) Tyler, E.  
TuTh 12:30pm-1:45pm (PAC 1912) Lab

**DANC118 Beginning Tap: Beginning Tap Dance; (2) REG/P-F/AUD.**  
0101 (14380) Slater, M.  
TuTh 12:30pm-1:45pm (PKT 2102) Lab

**DANC119 Introduction to American Social Dance: Beginning Ballroom Dance; (2) REG/P-F/AUD.**  
0101 (14390) Taylor, J.  
TuTh 9:30am-10:45am (PAC 1912) Lab

**DANC128 Fundamentals of Ballet; (2) REG/P-F/AUD.**  
0101 (14400) Druker, S.  
MW 9:30am-10:45am (PKT 2102) Lab  
0102 (14401) Druker, S.  
MW 11:00am-12:15pm (PKT 2102) Lab  
0103 (14402) Druker, S.  
MW 12:30pm-1:45pm (PKT 2102) Lab

**DANC138 Introduction to Ethnic Dance: Introduction to Ethnic Dance: West African; (2) REG/P-F/AUD. DIVERSITY**  
0101 (14412) Campbell, K.  
TuTh 9:30am-10:45am (PKT 2102) Lab

**DANC148 Fundamentals of Modern Dance; (2) REG/P-F/AUD.**  
0101 (14422) STAFF  
MW 11:00am-12:15pm (PAC 1908) Lab  
0102 (14423) Perez, S.  
MW 12:30pm-1:45pm (PAC 1908) Lab  
0103 (14424) STAFF  
TuTh 11:00am-12:15pm (PAC 1912) Lab  
0104 (14425) STAFF  
TuTh 2:00pm-3:15pm (PAC 1908) Lab

**DANC158 Fundamentals of Jazz; (2) REG/P-F/AUD.**  
0101 (14435) STAFF  
TuTh 2:00pm-3:15pm (PKT 2102) Lab  
0102 (14436) STAFF  
TuTh 3:30pm-4:45pm (PAC 1908) Lab

**DANC200 Introduction to Dance; (3) REG/P-F/AUD. CORE: HA DIVERSITY** Lecture/discussion only - no studio activity.  
0101 (14452) Perez, S.  
MW 10:00am-10:50am (PAC 1809)  
0201 (14453) Perez, S.  
MW 11:00am-11:50am (PAC 1809)  
0301 (14454) Gaskill, B.  
TuTh 11:00am-12:15pm (PAC 1809)  
0401 (14455) Gaskill, B.  
TuTh 12:30pm-1:45pm (PAC 1809)  
0501 (14456) STAFF  
TuTh 2:00pm-3:15pm (PAC 1809)  
0601 (14457) STAFF  
TuTh 3:30pm-4:45pm (PAC 1809)

**DANC200S Introduction to Dance; (3) REG/P-F/AUD. CORE: HA DIVERSITY** Restricted to College Park Scholars - Arts.  
0301 (14467) Gaskill, B.  
TuTh 11:00am-12:15pm (CCC 1100)

**DANC208 Choreography I; (3) REG/P-F/AUD. Prerequisites:** DANC 102 and DANC 109.  
0101 (14477) Mayes, A.  
MW 2:00pm-3:20pm (PAC 1908) Lab

**DANC228 Ballet I; (2) REG/P-F/AUD. Prerequisite:** DANC 128 or dance major standing.  
0101 (14487) Druker, S.  
TuTh 9:30am-10:45am (PAC 1908) Lab

**DANC229 Ballet II; (2) REG/P-F/AUD. Prerequisite:** DANC 228 or audition.  
0101 (14497) Druker, S.  
TuTh 12:30pm-1:45pm (PAC 1908) Lab

**DANC248 Modern Dance I; (3) REG/P-F/AUD. Prerequisite:** DANC 148 or dance major standing.  
0101 (14507) Wiltz, A.  
MW 11:00am-12:20pm (PAC 1912) Lab

**DANC249 Modern Dance II; (3) REG/P-F/AUD. Prerequisite:** DANC 248 or audition.  
0101 (14517) Wiltz, A.  
MW 11:00am-12:20pm (PAC 1912) Lab

**DANC328 Ballet III; (2) REG/P-F/AUD.**  
0101 (14533) Druker, S.  
TuTh 11:00am-12:15pm (PAC 1908) Lab

**DANC329 Ballet IV; (2) REG/P-F/AUD.**  
0101 (14543) Druker, S.  
TuTh 11:00am-12:15pm (PAC 1908) Lab

**DANC348 Modern Dance III; (3) REG/P-F/AUD. Prerequisite:** DANC 249 or audition.  
0101 (14553) Warren, A.  
MWF 12:30pm-1:50pm (PAC 1912) Lab

**DANC349 Modern Dance IV; (3) REG/P-F/AUD.**  
0101 (14563) Warren, A.  
MWF 12:30pm-1:50pm (PAC 1912) Lab

**DANC379 Practicum in Dance; (1-3) REG/P-F/AUD. Individual** Instruction course: contact department or instructor to obtain section number.

**DANC388 Choreography III; (3) REG/P-F/AUD. Course is offered** in the fall semester only.  
0101 (14575) Rosen, M.  
TuTh 3:30pm-4:45pm (PAC 1912) Lab

**DANC448 Modern Dance V; (3) REG/P-F/AUD.**  
0101 (14600) Tyler, E.  
MW 2:00pm-3:20pm (PAC 1912) Lab  
0102 (14601) Mayes, A.  
MWF 3:30pm-4:50pm (PAC 1912) Lab

**DANC449 Modern Dance VI; (3) REG/P-F/AUD.**  
0101 (14611) Tyler, E.  
MWF 2:00pm-3:20pm (PAC 1912) Lab

**DANC483 History of Dance II; (3) REG/P-F/AUD. Prerequisite:** DANC 200.  
0101 (14621) Bradley, K.  
TuTh 9:30am-10:45am (PAC 1807)

**DANC485 Seminar in Dance; (3) REG/P-F/AUD. CORE: CS** Prerequisite: DANC 483. Senior standing. For DANC majors only. Formerly DANC 484.  
0101 (14631) Rosen, M.  
TuTh 12:30pm-1:45pm (PAC 1807)

**DANC489 Special Topics in Dance; (2) REG/P-F/AUD.**  
0101 (14641) Tyler, E.  
TuTh 3:30pm-4:45pm (PKT 2102) Lab

**DANC600 Introduction to Graduate Studies in Dance; (3) REG/** AUD. Prerequisite: permission of department.  
0101 (14657) Bradley, K.  
MW 12:30pm-1:45pm (PAC 1807)

**DANC608 Choreography for Groups; (3) REG/AUD.**  
0101 (14667) Rosen, M.  
W 3:30pm-5:00pm (Arranged) Lab

**DANC610 Workshop in the Direction of Dance Production; (3)** REG/AUD. Prerequisite: DANC 410 or equivalent.  
0101 (14677) Jackson, P.  
Time and room to be arranged

**DANC648 Advanced Modern Dance Technique I; (2) REG/AUD.**  
0101 (14687) Tyler, E.  
MWF 2:00pm-3:20pm (PAC 1912) Lab

**DANC649 Advanced Modern Dance Technique II; (2) REG/AUD.**  
0101 (14697) Tyler, E.  
MWF 2:00pm-3:20pm (PAC 1912) Lab

**DANC679 Graduate Dance Performance; (1-3) REG/AUD.**  
0101 (14707) Wiltz, A.  
Time and room to be arranged Lab  
0102 (14708) Rosen, M.  
Time and room to be arranged Lab  
0103 (14709) Warren, A.  
Time and room to be arranged Lab  
0106 (14710) Tyler, E.  
Time and room to be arranged Lab

**DANC698 Independent Study in Dance; (1-3) REG/AUD.**  
0101 (14720) Wiltz, A.  
Time and room to be arranged  
0201 (14721) Rosen, M.  
Time and room to be arranged  
0301 (14722) Warren, A.  
Time and room to be arranged  
0501 (14723) Jackson, P.  
Time and room to be arranged  
0701 (14724) Bradley, K.  
Time and room to be arranged

**DANC782 Historical Perspectives in Dance; (3) REG/AUD.** Prerequisite: DANC 483 or equivalent.  
0101 (14734) Bradley, K.  
Time and room to be arranged

**DANC799 Master's Thesis Project; (1-6) REG/S-F.**  
0101 (14744) Wiltz, A.  
Time and room to be arranged

### ECON Economics (Behavioral and Social Sciences)

**ECON200 Principles of Micro-Economics; (4) REG/P-F/AUD.** CORE: SB Prerequisite: MATH 110 or placement in MATH 115 or above. It is recommended that students complete ECON 200 before taking ECON 201. Credit will be granted for only one of the following: ECON 200 or ECON 203. Formerly ECON 203.

0101 (14798) Schwab, R.  
TuTh 11:00am-12:15pm (TYD 0130)  
M 11:00am-11:50am (TYD 1128) Dis  
2102 (14799) Schwab, R.  
TuTh 11:00am-12:15pm (TYD 0130)  
M 12:00pm-12:50pm (TYD 1128) Dis  
2103 (14800) Schwab, R.  
TuTh 11:00am-12:15pm (TYD 0130)  
F 9:00am-9:50am (TYD 0101) Dis  
2104 (14801) Schwab, R.  
TuTh 11:00am-12:15pm (TYD 0130)  
F 11:00am-11:50am (TYD 1128) Dis  
2105 (14802) Schwab, R.  
TuTh 11:00am-12:15pm (TYD 0130)  
M 1:00pm-1:50pm (TYD 0102) Dis  
2107 (14803) Schwab, R.  
TuTh 11:00am-12:15pm (TYD 0130)  
W 10:00am-10:50am (LEF 1201) Dis  
2108 (14804) Schwab, R.  
TuTh 11:00am-12:15pm (TYD 0130)  
F 12:00pm-12:50pm (TYD 0101) Dis

2109 (14805) Schwab, R.  
TuTh 11:00am-12:15pm (TYD 0130)  
W 11:00am-11:50am (LEF 1201) Dis  
2110 (14806) Schwab, R.  
TuTh 11:00am-12:15pm (TYD 0130)  
F 10:00am-10:50am (TYD 1101) Dis  
2111 (14807) Schwab, R.  
TuTh 11:00am-12:15pm (TYD 0130)  
M 9:00am-9:50am (TYD 1114) Dis  
2112 (14808) Schwab, R.  
TuTh 11:00am-12:15pm (TYD 0130)  
W 1:00pm-1:50pm (TYD 0102) Dis  
2113 (14809) Schwab, R.  
TuTh 11:00am-12:15pm (TYD 0130)  
W 9:00am-9:50am (KEY 0126) Dis  
2114 (14810) Schwab, R.  
TuTh 11:00am-12:15pm (TYD 0130)  
M 10:00am-10:50am (LEF 1201) Dis  
2115 (14811) Schwab, R.  
TuTh 11:00am-12:15pm (TYD 0130)  
W 12:00pm-12:50pm (TYD 1128) Dis  
2201 (14812) Geib-Gundersen, L.  
TuTh 9:30am-10:45am (TYD 0130)  
M 9:00am-9:50am (TYD 0102) Dis  
2202 (14813) Geib-Gundersen, L.  
TuTh 9:30am-10:45am (TYD 0130)  
W 9:00am-9:50am (TYD 0102) Dis  
2203 (14814) Geib-Gundersen, L.  
TuTh 9:30am-10:45am (TYD 0130)  
M 10:00am-10:50am (TYD 0102) Dis  
2204 (14815) Geib-Gundersen, L.  
TuTh 9:30am-10:45am (TYD 0130)  
F 12:00pm-12:50pm (TYD 1114) Dis  
2205 (14816) Geib-Gundersen, L.  
TuTh 9:30am-10:45am (TYD 0130)  
M 1:00pm-1:50pm (JRN 1105) Dis  
2207 (14817) Geib-Gundersen, L.  
TuTh 9:30am-10:45am (TYD 0130)  
M 11:00am-11:50am (MMH 3418) Dis  
2208 (14818) Geib-Gundersen, L.  
TuTh 9:30am-10:45am (TYD 0130)  
F 10:00am-10:50am (CHM 0127) Dis  
2209 (14819) Geib-Gundersen, L.  
TuTh 9:30am-10:45am (TYD 0130)  
W 10:00am-10:50am (TYD 0102) Dis  
2210 (14820) Geib-Gundersen, L.  
TuTh 9:30am-10:45am (TYD 0130)  
W 11:00am-11:50am (LEF 1220) Dis  
2211 (14821) Geib-Gundersen, L.  
TuTh 9:30am-10:45am (TYD 0130)  
F 9:00am-9:50am (TYD 1128) Dis  
2212 (14822) Geib-Gundersen, L.  
TuTh 9:30am-10:45am (TYD 0130)  
F 11:00am-11:50am (BPS 1238) Dis  
2213 (14823) Geib-Gundersen, L.  
TuTh 9:30am-10:45am (TYD 0130)  
W 1:00pm-1:50pm (JRN 1105) Dis  
2214 (14824) Geib-Gundersen, L.  
TuTh 9:30am-10:45am (TYD 0130)  
M 12:00pm-12:50pm (TLF 1101) Dis  
2215 (14825) Geib-Gundersen, L.  
TuTh 9:30am-10:45am (TYD 0130)  
W 12:00pm-12:50pm (TLF 1101) Dis  
2301 (14826) Schwab, R.  
TuTh 2:00pm-3:15pm (TYD 0130)  
W 9:00am-9:50am (LEF 1222) Dis  
2302 (14827) Schwab, R.  
TuTh 2:00pm-3:15pm (TYD 0130)  
M 10:00am-10:50am (LEF 1222) Dis  
2303 (14828) Schwab, R.  
TuTh 2:00pm-3:15pm (TYD 0130)  
W 12:00pm-12:50pm (ARM 0105) Dis  
2304 (14829) Schwab, R.  
TuTh 2:00pm-3:15pm (TYD 0130)  
M 12:00pm-12:50pm (ARC 1103) Dis  
2305 (14830) Schwab, R.  
TuTh 2:00pm-3:15pm (TYD 0130)  
F 10:00am-10:50am (LEF 1220) Dis  
2306 (14831) Schwab, R.  
TuTh 2:00pm-3:15pm (TYD 0130)  
F 9:00am-9:50am (TYD 1114) Dis  
2307 (14832) Schwab, R.  
TuTh 2:00pm-3:15pm (TYD 0130)  
M 9:00am-9:50am (KEY 0126) Dis  
2308 (14833) Schwab, R.  
TuTh 2:00pm-3:15pm (TYD 0130)  
W 10:00am-10:50am (ARC 1101) Dis  
2309 (14834) Schwab, R.  
TuTh 2:00pm-3:15pm (TYD 0130)  
F 11:00am-11:50am (TYD 0102) Dis  
2311 (14835) Schwab, R.  
TuTh 2:00pm-3:15pm (TYD 0130)  
M 1:00pm-1:50pm (ASY 3219) Dis  
2312 (14836) Schwab, R.  
TuTh 2:00pm-3:15pm (TYD 0130)  
W 1:00pm-1:50pm (ASY 3219) Dis  
2313 (14837) Schwab, R.  
TuTh 2:00pm-3:15pm (TYD 0130)  
M 11:00am-11:50am (ARM 0112) Dis  
2314 (14838) Schwab, R.  
TuTh 2:00pm-3:15pm (TYD 0130)  
W 11:00am-11:50am (PHY 0405) Dis  
2315 (14839) Schwab, R.  
TuTh 2:00pm-3:15pm (TYD 0130)  
M 9:00am-9:50am (KEY 0103) Dis

**ECON200H Principles of Micro-Economics; (4) REG/P-F/AUD.** CORE: SB Prerequisite: MATH 110 or placement in MATH 115 or above. It is recommended that students complete ECON 200 before taking ECON 201. Credit will be granted for only one of the following: ECON 200 or ECON 203. Formerly ECON 203.

0101 (14840) STAFF  
MW 9:00am-9:50am (MMH 0108)  
M 10:00am-10:50am (MMH 3418) Dis

**ECON201 Principles of Macro-Economics; (4) REG/P-F/AUD.** CORE: SB Prerequisite: MATH 110 or placement in MATH 115 or above. It is recommended that students complete ECON 200 before taking ECON 201. Credit will be granted for only one of the following: ECON 201 or ECON 205.

0101 (14849) Dorsey, J.  
MW 2:00pm-3:15pm (TYD 0130)  
M 9:00am-9:50am (TYD 1128) Dis  
0102 (14850) Dorsey, J.  
MW 2:00pm-3:15pm (TYD 0130)  
W 9:00am-9:50am (TYD 1114) Dis  
0103 (14851) Dorsey, J.  
MW 2:00pm-3:15pm (TYD 0130)  
M 12:00pm-12:50pm (ARC 1101) Dis

0104 (14852) Dorsey, J.  
MW 2:00pm-3:15pm (TYD 0130)  
W 12:00pm-12:50pm (BPS 1238) Dis  
0105 (14853) Dorsey, J.  
MW 2:00pm-3:15pm (TYD 0130)  
M 10:00am-10:50am (TYD 1128) Dis  
0106 (14854) Dorsey, J.  
MW 2:00pm-3:15pm (TYD 0130)  
F 1:00pm-1:50pm (KEY 0123) Dis  
0107 (14855) Dorsey, J.  
MW 2:00pm-3:15pm (TYD 0130)  
F 12:00pm-12:50pm (TYD 0111) Dis  
0108 (14856) Dorsey, J.  
MW 2:00pm-3:15pm (TYD 0130)  
W 10:00am-10:50am (SKN 0104) Dis  
0109 (14857) Dorsey, J.  
MW 2:00pm-3:15pm (TYD 0130)  
F 10:00am-10:50am (TYD 0101) Dis  
0110 (14858) Dorsey, J.  
MW 2:00pm-3:15pm (TYD 0130)  
W 11:00am-11:50am (KEY 0116) Dis  
0111 (14859) Dorsey, J.  
MW 2:00pm-3:15pm (TYD 0130)  
M 1:00pm-1:50pm (HBK 1116) Dis  
0112 (14860) Dorsey, J.  
MW 2:00pm-3:15pm (TYD 0130)  
W 8:00am-8:50am (HBK 1116) Dis  
0113 (14861) Dorsey, J.  
MW 2:00pm-3:15pm (TYD 0130)  
M 1:00pm-1:50pm (ARC 1103) Dis  
0114 (14862) Dorsey, J.  
MW 2:00pm-3:15pm (TYD 0130)  
W 10:00am-10:50am (ARM 0103) Dis  
2001 (14863) STAFF  
TuTh 9:30am-10:45am (TYD 0101)  
M 10:00am-10:50am (SKN 0104) Dis  
2002 (14864) STAFF  
TuTh 11:00am-12:15pm (TYD 0101)  
W 11:00am-11:50am (MMH 3418) Dis  
2003 (14865) STAFF  
MW 9:00am-9:50am (TYD 1101)  
W 11:00am-11:50am (ARM 0110) Dis  
2004 (14866) STAFF  
MW 10:00am-10:50am (TYD 1114)  
M 2:00pm-2:50pm (ARM 0112) Dis

**ECON201H Principles of Macro-Economics; (4) REG/P-F/AUD.** CORE: SB Prerequisite: MATH 110 or placement in MATH 115 or above. It is recommended that students complete ECON 200 before taking ECON 201. Credit will be granted for only one of the following: ECON 201 or ECON 205. For general honors students only.  
0101 (14872) Dorsey, J.  
MW 9:30am-10:45am (TYD 1132)

**ECON305 Intermediate Macroeconomic Theory and Policy; (3)** REG/P-F/AUD. Prerequisites: ECON 200; and ECON 201; and MATH 220.

0101 (14882) Binder, M.  
TuTh 2:00pm-2:50pm (SHM 2102)  
M 9:00am-9:50am (ARM 0116) Dis  
0102 (14883) Binder, M.  
TuTh 2:00pm-2:50pm (SHM 2102)  
W 10:00am-10:50am (HBK 0105) Dis  
0103 (14884) Binder, M.  
TuTh 2:00pm-2:50pm (SHM 2102)  
F 11:00am-11:50am (ARM 0121) Dis  
0104 (14885) Binder, M.  
TuTh 2:00pm-2:50pm (SHM 2102)  
M 10:00am-10:50am (PLS 1117) Dis  
0105 (14886) Binder, M.  
TuTh 2:00pm-2:50pm (SHM 2102)  
W 9:00am-9:50am (ASY 3219) Dis  
0106 (14887) Binder, M.  
TuTh 2:00pm-2:50pm (SHM 2102)  
F 9:00am-9:50am (ARM 0103) Dis  
0201 (14888) STAFF  
MW 11:00am-11:50am (COL 3109)  
0202 (14889) STAFF  
MW 11:00am-11:50am (COL 3109)  
0203 (14890) STAFF  
MW 11:00am-11:50am (SHM 2102)  
0204 (14891) STAFF  
MW 11:00am-11:50am (SHM 2102)  
0205 (14892) STAFF  
MW 11:00am-11:50am (TYD 1101)  
0206 (14893) STAFF  
MW 11:00am-11:50am (TYD 1101)

**ECON306 Intermediate Microeconomic Theory; (3) REG/P-F/** AUD. Prerequisites: ECON 200; and ECON 201; and MATH 220.

0101 (14903) Lyon, A.  
MW 2:00pm-2:50pm (JNZ 0220)  
M 9:00am-9:50am (ARM 0119) Dis  
0102 (14904) Lyon, A.  
MW 2:00pm-2:50pm (JNZ 0220)  
W 10:00am-10:50am (TYD 1128) Dis  
0103 (14905) Lyon, A.  
MW 2:00pm-2:50pm (JNZ 0220)  
F 12:00pm-12:50pm (ASY 3211) Dis  
0104 (14906) Lyon, A.  
MW 2:00pm-2:50pm (JNZ 0220)  
M 10:00am-10:50am (JNZ 0202) Dis  
0105 (14907) Lyon, A.  
MW 2:00pm-2:50pm (JNZ 0220)  
W 9:00am-9:50am (ARM 0105) Dis  
0106 (14908) Lyon, A.  
MW 2:00pm-2:50pm (JNZ 0220)  
F 9:00am-9:50am (CLB 0109) Dis  
0201 (14909) Coughlin, P.  
MW 10:00am-10:50am (SHM 2102)  
M 9:00am-9:50am (ARC 1105) Dis  
0202 (14910) Coughlin, P.  
MW 10:00am-10:50am (SHM 2102)  
W 9:00am-9:50am (ARM 0119) Dis  
0203 (14911) Coughlin, P.  
MW 10:00am-10:50am (SHM 2102)  
F 9:00am-9:50am (JNZ 2206) Dis  
0204 (14912) Coughlin, P.  
MW 10:00am-10:50am (SHM 2102)  
M 11:00am-11:50am (ARM 0110) Dis  
0205 (14913) Coughlin, P.  
MW 10:00am-10:50am (SHM 2102)  
W 11:00am-11:50am (TLF 1103) Dis  
0206 (14914) Coughlin, P.  
MW 10:00am-10:50am (SHM 2102)  
F 10:00am-10:50am (TWS 0138) Dis



**ECON311 American Economic Development; (3) REG/P-F/AUD.**  
Prerequisites: *ECON 200 and ECON 201; or ECON 205.*

0101 (14924) Wallis, J.  
TuTh 9:30am-10:45am (ARM 0135)

**ECON315 Economic Development of Underdeveloped Areas; (3) REG/P-F/AUD.** Prerequisites: *ECON 200 and ECON 201; or ECON 205.* Credit will be granted for only one of the following: *ECON 315 or ECON 416.*

0301 (14934) Betancourt, R.  
TuTh 9:30am-10:45am (TYD 2111)

0401 (14935) STAFF  
TuTh 11:00am-12:15pm (TYD 0117)

0501 (14936) STAFF  
MWF 9:00am-9:50am (TYD 0117)

**ECON321 Economic Statistics; (3) REG/P-F/AUD.** Prerequisite: *ECON 200, ECON 201 and MATH 220/MATH 140.* Not open to students who have completed BMGT 230 or BMGT 231. Formerly *ECON 421.*

0101 (14946) Chao, J.  
TuTh 2:00pm-3:15pm (ARM 0135)

**ECON330 Money and Banking; (3) REG/P-F/AUD.** Prerequisite: *ECON 200 and ECON 201.* Credit will be granted for only one of the following: *ECON 330 or ECON 430.* Formerly *ECON 430.*

0101 (14956) Dorsey, J.  
MW 12:30pm-1:45pm (TYD 0130)

**ECON340 International Economics; (3) REG/P-F/AUD.**

Prerequisite: *ECON 200 and ECON 201.* Credit will be granted for only one of the following: *ECON 340 or ECON 440.* Formerly *ECON 440.*

0201 (14966) STAFF  
TuTh 11:00am-12:15pm (SHM 2102)

0301 (14967) Rodriguez, F.  
TuTh 2:00pm-3:15pm (CHM 1402)

**ECON375 Economics of Poverty and Discrimination; (3) REG/P-F/AUD.** DIVERSITY Prerequisites: *ECON 200 and ECON 201; or ECON 205.*

0101 (14977) Geib-Gundersen, L.  
TuTh 8:00am-9:15am (TYD 1114)

**ECON381 Environmental Economics; (3) REG/P-F/AUD.**

Prerequisite: *ECON 200, ECON 205, or permission of department.*

0101 (14987) STAFF  
MW 2:00pm-3:15pm (TYD 0101)

**ECON386 (PermReq) Experiential Learning; (3-6) S-F.**

Prerequisite: *ECON 200, ECON 201, GPA 2.75.* 56 semester hours. For *ECON* majors only.

0101 (14997) Wallis, J.  
Time and room to be arranged

**ECON396 Independent Honors Study; (3) REG/P-F/AUD.**

Prerequisite: *candidacy for honors in economics or by permission of instructor.*

0101 (15007) Wallis, J.  
TuTh 12:30pm-1:45pm (JMZ 1109)

**ECON397 Honors Thesis; (3) REG/P-F/AUD.** Prerequisites: *ECON 396 and candidacy for honors in economics.*

0101 (15017) Wallis, J.  
Time and room to be arranged

**ECON399 (PermReq) Individual Reading and Research For Undergraduates; (3) REG/P-F/AUD.** Individual instruction course: contact department or instructor to obtain section number. Permission of instructor must be arranged in advance. Open only to students who have previously earned 6 or more credits in upper division economics courses.

**ECON401 Current Issues in American Economic Policy; (3) REG/P-F/AUD.** Prerequisite: *ECON 306.* Credit will be granted for only one of the following: *ECON 301 or ECON 401.* Formerly *ECON 301.*

0101 (15545) Sabelhaus, J.  
TuTh 8:00am-9:15am (TYD 0111)

**ECON402 Macroeconomic Models and Forecasting; (3) REG/P-F/AUD.** Prerequisite: *ECON 305 or ECON 405.*

0201 (15074) Almon, C.  
MWF 10:00am-10:50am (TYD 2111)

**ECON407 Advanced Macroeconomics; (3) REG/P-F/AUD.** Prerequisite: *ECON 305.*

0101 (15084) Pries, M.  
MW 11:00am-12:15pm (TYD 1114)

**ECON414 Game Theory; (3) REG/P-F/AUD.** Prerequisites: *ECON 306 and MATH 220 or MATH 140.* Credit will be granted for only one of the following: *ECON 414 or ECON 417.* Formerly *ECON 417.*

0101 (15094) Cramton, P.  
TuTh 11:00am-12:15pm (TYD 1114)

**ECON422 Quantitative Methods in Economics I; (3) REG/P-F/AUD.** Prerequisites: *ECON 200; and ECON 201; and (ECON 321 or BMGT 230); or permission of department.*

0201 (15104) Cropper, M.  
MW 2:00pm-3:15pm (TYD 1102)

**ECON441 Theory of International Economics; (3) REG/P-F/AUD.** Prerequisite: *ECON 305 or ECON 405; and ECON 306 or ECON 406.* Credit will be granted for only one of the following: *ECON 340, ECON 440 or ECON 441.*

0101 (15124) Panagariya, A.  
TuTh 12:30pm-1:45pm (TYD 0111)

**ECON451 Public Choice and Public Policy; (3) REG/P-F/AUD.** Prerequisite: *ECON 306.*

0101 (15134) Coughlin, P.  
MWF 11:00am-11:50am (TYD 1132)

**ECON454 Theory of Public Finance and Fiscal Federalism; (3) REG/AUD.** Prerequisite: *ECON 306 or ECON 406.* Credit will be granted for only one of the following: *ECON 450 or ECON 454.*

0101 (15144) Hulten, C.  
TuTh 11:00am-12:15pm (TYD 2111)

0201 (15145) Hulten, C.  
TuTh 2:00pm-3:15pm (CHM 0119)

**ECON456 Law and Economics; (3) REG/P-F/AUD.** Prerequisite: *ECON 306.*

0101 (15155) Livingston, J.  
TuTh 8:00am-9:15am (TYD 0101)

**ECON460 Industrial Organization; (3) REG/P-F/AUD.** Prerequisite: *ECON 306 or ECON 406.*

0101 (15165) STAFF  
MWF 10:00am-10:50am (ARM 0116)

**ECON470 Theory of Labor Economics; (3) REG/P-F/AUD.**

Prerequisite: *ECON 306.* Credit will be granted for only one of the following: *ECON 370 or ECON 470.*

0101 (15175) Hellerstein, J.  
TuTh 11:00am-12:15pm (TYD 1132)

**ECON600 (PermReq) Analytical Techniques for Economists; (3) REG/AUD.** Prerequisite: *permission of department.*

0101 (15185) Vincent, D.  
TuTh 12:30pm-1:45pm (TYD 1132)

M 3:00pm-5:00pm (TYD 1132) Dis

**ECON601 Macroeconomic Analysis I; (3) REG/AUD.** Prerequisite: *ECON 600 or permission of department.*

0101 (15195) Drazen, A.  
MW 9:30am-10:45am (TYD 0101)

M 5:00pm-7:00pm (TYD 1114) Dis

0201 (15196) Shea, J.  
MW 11:00am-12:15pm (TYD 0101)

Tu 5:00pm-7:00pm (SKN 0104) Dis

**ECON603 Microeconomic Analysis I; (3) REG/AUD.** Prerequisite: *ECON 600 or permission of department.*

0101 (15206) Qian, Y.  
TuTh 2:00pm-3:15pm (TYD 2111)

W 3:30pm-5:30pm (JMZ 2206) Dis

0201 (15207) Ausubel, L.  
TuTh 11:00am-12:15pm (TLF 1103)

F 12:00pm-1:45pm (TYD 2111) Dis

**ECON611 Seminar in American Economic Development; (3) REG/AUD.** Prerequisite: *permission of department.*

0101 (15217) Wallis, J.  
TuTh 2:00pm-3:15pm (LEF 1222)

**ECON615 Economic Development of Less-Developed Areas; (3) REG/AUD.** Prerequisite: *ECON 603 or permission of department.*

0101 (15227) Betancourt, R.  
W 5:30pm-8:00pm (TYD 1102)

**ECON622 Quantitative Methods II; (3) REG/AUD.** Prerequisite: *ECON 621 or permission of department.*

0101 (15237) Kelejian, H.  
TuTh 5:00pm-6:15pm (TYD 2111)

Tu 3:30pm-5:00pm (TYD 2111) Dis

**ECON623 Econometrics I; (3) REG/AUD.**

0101 (15247) Prucha, I.  
TuTh 2:00pm-3:15pm (TYD 1128)

Tu 3:30pm-5:00pm (TYD 0101) Dis

**ECON662 Industry Structure, Conduct, and Performance; (3) REG/AUD.** Prerequisites: *ECON 603 and ECON 604.*

0101 (15257) Vincent, D.  
TuTh 11:00am-12:15pm (TYD 1128)

**ECON681 Comparative Economic Systems and Economics in Transition; (3) REG/AUD.**

0101 (15267) Murrell, P.  
TuTh 12:30pm-1:45pm (TYD 0101)

**ECON698 (PermReq) Selected Topics in Economics; (3) REG/AUD.** Individual instruction course: contact department or instructor to obtain section number.

**ECON698B (PermReq) Selected Topics in Economics: Theory of International Finance; (3) REG/AUD.**

0101 (15313) Broner, F.  
MW 11:00am-12:15pm (LEF 1222)

**ECON698C Selected Topics in Economics: Workshop in Comparative Institutional Economics; (3) REG/AUD.**

0101 (15546) Murrell, P.  
M 3:30pm-6:00pm (TYD 0111)

**ECON701 (PermReq) Advanced Macroeconomics I; (3) REG/AUD.** Prerequisite: *ECON 601; and ECON 602.*

0101 (15332) Shea, J.  
TuTh 9:30am-10:45am (LEF 1201)

**ECON703 Advanced Microeconomics I; (3) REG/AUD.** Prerequisites: *ECON 603 and ECON 604.*

0101 (15342) Cramton, P.  
TuTh 9:30am-10:45am (TYD 1128)

**ECON708 Advanced Topics in Applied and Theoretical Microeconomics; (3) REG/AUD.**

0101 (15352) Evans, W.  
MW 12:30pm-1:45pm (TYD 0101)

0201 (15353) Hellerstein, J.  
MW 12:30pm-1:45pm (TYD 0111)

0301 (15354) Gelbach, J.  
MW 12:30pm-1:45pm (LEF 2166)

**ECON709 Advanced Topics in Applied and Theoretical Macroeconomics; (3) REG/AUD.**

0101 (15364) Haltiwanger, J.  
MW 12:30pm-1:45pm (TYD 1132)

0201 (15365) Calvo, G.  
MW 12:30pm-1:45pm (TYD 1114)

**ECON721 Econometrics III; (3) REG/AUD.** Prerequisite: *ECON 624 or permission of instructor.*

0101 (15375) Prucha, I.  
TuTh 5:00pm-6:15pm (TYD 0101)

Th 3:30pm-5:00pm (TYD 2111) Dis

**ECON723 (PermReq) Time Series Econometrics; (3) REG.** Prerequisite: *ECON 622 or ECON 722 or permission of instructor.*

0101 (15376) Chao, J.  
TuTh 12:30pm-1:45pm (WDS 1131)

**ECON725 (PermReq) Empirical Economic Modeling I; (3) REG/AUD.** Prerequisite: *ECON 622 or ECON 721.* Credit will be granted for only one of the following: *ECON 725 or ECON 625.*

0101 (15385) Almon, C.  
MW 12:30pm-1:45pm (TYD 1101)

**ECON742 Advanced International Economics II; (3) REG/AUD.** Prerequisite: *ECON 603 or permission of department.*

0101 (15395) Panagariya, A.  
TuTh 2:00pm-3:15pm (TYD 1114)

W 3:30pm-5:30pm (SKN 1112) Dis

**ECON752 Seminar in Public Finance; (3) REG/AUD.** Prerequisite: *ECON 751.*

0101 (15405) Lyon, A.  
MW 9:30am-10:45am (TYD 0111)

**ECON754 (PermReq) Macroeconomic Political Economy; (3) REG/AUD.** Prerequisites: *ECON 602 and ECON 604 or permission of department.*

0101 (15407) Drazen, A.  
MW 2:00pm-3:15pm (HBK 1108)

**ECON755 Theory of Public Choice I; (3) REG/AUD.** Prerequisite: *ECON 604 or permission of department.*

0101 (15547) Rodriguez, F.  
TuTh 11:00am-12:15pm (Arranged)

**ECON771 Advanced Labor Economics: Theory and Evidence; (3) REG/AUD.** Prerequisite: *ECON 603, and (ECON 621, or ECON 624) or permission of department.*

0101 (15415) Hellerstein, J.  
TuTh 2:00pm-3:15pm (TYD 0101)

**ECON781 Environmental Economics; (3) REG/AUD.** Prerequisites: *ECON 603 and ECON 604; and (ECON 621 or ECON 624).*

0101 (15425) Cropper, M.  
MW 11:00am-12:15pm (KEY 0125)

**ECON799 Master's Thesis Research; (1-6) REG.** Individual instruction course: contact department or instructor to obtain section number.

**ECON808 Workshop on Macroeconomics and Growth: Workshop in Applied Economics; (3) S-F/AUD.**

0101 (15470) Shea, J.  
Tu 3:30pm-6:00pm (SKN 1115)

**ECON828 (PermReq) Workshop in Econometrics; (3) S-F/AUD.**

0101 (15471) Prucha, I.  
W 3:30pm-6:00pm (WDS 0104)

**ECON848 (PermReq) Workshop in International Development, and Comparative Economics; (3) S-F/AUD.**

0101 (15480) Calvo, G.  
M 3:30pm-6:00pm (TYD 2111)

**ECON868 (PermReq) Workshop in Industrial Organization; (3) S-F/AUD.**

0101 (15490) Cramton, P.  
Tu 3:30pm-6:00pm (KEY 0125)

**ECON878 Workshop in Labor Economics; (3) S-F/AUD.**

0101 (15500) Sanders, S.  
W 3:30pm-6:00pm (TYD 0111)

**ECON899 Doctoral Dissertation Research; (1-8) REG.** Individual instruction course: contact department or instructor to obtain section number.

## EDCI Curriculum and Instruction (Education)

**EDCI280 School Service Semester; (3) S-F.** Students must complete application for field component in Office of Laboratory Experiences. Field component occurs during designated lab time.

0101 (15594) Bacus, A.  
Th 2:00pm-3:50pm (EDU 0202)

Th 8:00am-2:00pm (Arranged) Lab

0201 (15595) Ellington, R.  
W 2:00pm-3:50pm (EDU 4233)

W 8:00am-2:00pm (Arranged) Lab

0301 (15596) Russell, S.  
Tu 2:00pm-3:50pm (TWS 0135)

Tu 8:00am-2:00pm (Arranged) Lab

0401 (15597) Frederick, R.  
Tu 2:00pm-3:50pm (EDU 0114)

Tu 8:00am-2:00pm (Arranged) Lab

0501 (15598) Ellington, R.  
Th 2:00pm-3:50pm (EDU 3236)

Th 8:00am-2:00pm (Arranged) Lab

0601 (15599) Rennett-Arriev, P.  
M 2:00pm-3:50pm (EDU 3315)

M 8:00am-2:00pm (Arranged) Lab

**EDCI288D Special Topics in Teacher Education: Developmental Heuristics; (3) REG.**

0101 (15609) Beyene, T.  
Time and room to be arranged

**EDCI288M (PermReq) Special Topics in Teacher Education: Tutoring in Remedial Mathematics; (1-3) REG/P-F/AUD.**

0101 (15619) Shearn, E.  
Time and room to be arranged

**EDCI298 (PermReq) Special Problems in Teacher Education; (1-6) REG/P-F/AUD.** Individual instruction course: contact department or instructor to obtain section number.

**EDCI300 (PermReq) Discipline Based Art Education (C & I Art Methods); (3) REG/P-F/AUD.** Prerequisites: *admission to teacher education program; 2.5 GPA; permission of department; EDCI 390; EDHD 413 and EDHD 420.* For art education majors only.

0101 (15675) Hendricks, S.  
Tu 9:00am-12:00pm (EDU 1315)

Th 8:30am-11:30am (Arranged) Lab

**EDCI301 Teaching Art in the Elementary School; (3) REG/P-F/AUD.** For elementary and pre-elementary education majors only. Not open to art education majors.

0101 (15685) Ferris, J.  
M 9:00am-11:50am (EDU 1315)

0102 (15686) Ferris, J.  
W 1:00pm-4:00pm (EDU 1315)

0103 (15687) Ferris, J.  
M 1:00pm-4:00pm (EDU 1315)

0104 (15688) Ferris, J.  
F 9:00am-11:50am (EDU 1315)

**EDCI305A (PermReq) Curriculum and Instruction in Elementary Education Cluster; (No credit) NGL.** Restricted to students registering for the elementary education blocks.

0101 (15689) STAFF  
Time and room to be arranged

**EDCI305B (PermReq) Curriculum and Instruction in Elementary Education Cluster; (No credit) NGL.** Restricted to students registering for the elementary education blocks.

0101 (15690) STAFF  
Time and room to be arranged

**EDCI305C (PermReq) Curriculum and Instruction in Elementary Education Cluster; (No credit) NGL.** Restricted to students registering for the elementary education blocks.

0101 (15691) STAFF  
Time and room to be arranged

**EDCI305D (PermReq) Curriculum and Instruction in Elementary Education Cluster; (No credit) NGL.** Restricted to students registering for the elementary education blocks. This course consists of EDCI 322D, EDCI 342D, EDCI 352D, EDCI 362D, and EDCI 372D. Restricted to students registering for the elementary education blocked methods.

0101 (15692) STAFF  
Time and room to be arranged

**EDCI314 Teaching Language, Reading, Drama and Literature with Young Children; (3) REG/P-F/AUD.** Prerequisites: *admission to teacher education program; 2.5 GPA; permission of department; EDHD 312; and EDHD 313; EDHD 419A; and EDHD 416.* For early childhood education majors only.

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**EDCI342D (PermReq) Curriculum and Instruction in Elementary Education: Language Arts; (3) REG/P-F/AUD. Prerequisites:** admission to teacher education program; 2.5 GPA; EDCI 397; EDHD 300E; and permission of department. Corequisites: EDCI 322; EDCI 352; EDCI 362; and EDCI 372. For elementary education majors only.  
0101 (15790) STAFF  
W 8:15am-10:15am (EDU 2102)

**EDCI350 Curriculum and Instruction in Secondary Education: Mathematics; (3) REG. Prerequisites:** admission to teacher education program; 2.5 GPA; permission of department; EDHD 413; EDHD 420; EDCI 390; and six semester hours of 400-level mathematics courses. Corequisite: EDCI 355. For education majors only. Secondary math education majors only.  
0101 (15799) Marcus, R.  
TuTh 2:00pm-3:15pm (EDU 2121)

**EDCI352A (PermReq) Curriculum and Instruction in Elementary Education: Mathematics; (3) REG/P-F/AUD. Prerequisites:** admission to teacher education program; 2.5 GPA; EDCI 397; EDHD300E; permission of department; MATH 210; and MATH 211. Corequisites: EDCI 322; EDCI 342; EDCI 362; and EDCI 372. For elementary education majors only. Teamed with EDCI 322A, EDCI 342A, EDCI 362A, EDCI 372A. For registration purposes, please refer to EDCI 305A.  
0101 (15809) Dais, D.  
Tu 8:30am-10:20am (EDU 2121)  
Time and room to be arranged Lab

**EDCI352B (PermReq) Curriculum and Instruction in Elementary Education: Mathematics; (3) REG/P-F/AUD. Prerequisites:** admission to teacher education program; 2.5 GPA; EDCI 397; EDHD300E; permission of department; MATH 210; and MATH 211. Corequisites: EDCI 322; EDCI 342; EDCI 362; and EDCI 372. For elementary education majors only. Teamed with EDCI 322B, EDCI 342B, EDCI 362B, EDCI 372B. For registration purposes, please refer to EDCI 305B.  
0101 (15819) STAFF  
Th 8:00am-9:50am (EDU 2121)  
Time and room to be arranged Lab

**EDCI352C (PermReq) Curriculum and Instruction in Elementary Education: Mathematics; (3) REG/P-F/AUD. Prerequisites:** admission to teacher education program; 2.5 GPA; EDCI 397; EDHD300E; permission of department; MATH 210; and MATH 211. Corequisites: EDCI 322; EDCI 342; EDCI 362; and EDCI 372. For elementary education majors only. Teamed with EDCI 322C, EDCI 342C, EDCI 362C and EDCI 372C. For registration purposes, please refer to EDCI 305C.  
0101 (15829) Rowan, T.  
W 8:30am-10:20am (EDU 2121)  
Time and room to be arranged Lab

**EDCI352D (PermReq) Curriculum and Instruction in Elementary Education: Mathematics; (3) REG/P-F/AUD. Prerequisites:** admission to teacher education program; 2.5 GPA; EDCI 397; EDHD300E; permission of department; MATH 210; and MATH 211. Corequisites: EDCI 322; EDCI 342; EDCI 362; and EDCI 372. For elementary education majors only.  
0101 (15830) STAFF  
W 10:30am-12:30pm (EDU 2121)

**EDCI355 (PermReq) Field Experience in Secondary Mathematics Education; (1) S-F. Prerequisites:** admission to teacher education program; 2.5 GPA; permission of department; EDCI 390; six semester hours of 400-level mathematics courses. Corequisite: EDCI 350. For education majors only. Students must reserve one half day (or a minimum of three hours) per week for observation.  
0101 (15839) Marcus, R.  
Time and room to be arranged Lab

**EDCI362A (PermReq) Curriculum and Instruction in Elementary Education: Reading; (3) REG/P-F/AUD. Prerequisites:** admission to teacher education program; 2.5 GPA; EDCI 397; EDHD 300E; and permission of department. Corequisites: EDCI 322; and EDCI 342; and EDCI 352; and EDCI 372. For elementary education majors only. Teamed with EDCI 322A, 342A, 352A, 372A. For registration purposes, please refer to EDCI 305A.  
0101 (15849) Codling, R.  
M 1:00pm-2:50pm (EDU 3233)  
Time and room to be arranged Lab

**EDCI362B (PermReq) Curriculum and Instruction in Elementary Education: Reading; (3) REG/P-F/AUD. Prerequisites:** admission to teacher education program; 2.5 GPA; EDCI 397; EDHD 300E; and permission of department. Corequisites: EDCI 322; and EDCI 342; and EDCI 352; and EDCI 372. For elementary education majors only. Teamed with EDCI 322B, 342B, 352B, 372B. For registration purposes, please refer to EDCI 305B.  
0101 (15859) Concha, J.  
Tu 10:00am-11:50am (EDU 3315)  
Time and room to be arranged Lab

**EDCI362C (PermReq) Curriculum and Instruction in Elementary Education: Reading; (3) REG/P-F/AUD. Prerequisites:** admission to teacher education program; 2.5 GPA; EDCI 397; EDHD 300E; and permission of department. Corequisites: EDCI 322; and EDCI 342; and EDCI 352; and EDCI 372. For elementary education majors only. Teamed with EDCI 322C, EDCI 342C, EDCI 352C and EDCI 372C. For registration purposes, please refer to EDCI 305C.  
0101 (15869) Saracho, O.  
M 9:30am-11:20am (EDU 0202)  
Time and room to be arranged Lab

**EDCI362D (PermReq) Curriculum and Instruction in Elementary Education: Reading; (3) REG/P-F/AUD. Prerequisites:** admission to teacher education program; 2.5 GPA; EDCI 397; EDHD 300E; and permission of department. Corequisites: EDCI 322; and EDCI 342; and EDCI 352; and EDCI 372. For elementary education majors only.  
0101 (15870) Koskinen, P.  
Th 10:00am-12:00pm (EDU 3233)

**EDCI370 (PermReq) Curriculum and Instruction in Secondary Education: Science; (3) REG/P-F/AUD. Prerequisites:** admission to teacher education program; 2.5 GPA; permission of department; EDHD 413; EDHD 420; and EDCI 390. For education majors only. Reserve one day per week for school observations. Secondary education science majors only.  
0101 (15879) Holliday, W.  
W 4:15pm-7:00pm (EDU 2212)

**EDCI372A (PermReq) Curriculum and Instruction in Elementary Education: Science; (3) REG/P-F/AUD. Prerequisites:** admission to teacher education program; 2.5 GPA; EDCI 397; EDHD300E; and permission of department. Corequisites: EDCI 322; EDCI 342; EDCI 352; EDCI 362. For elementary education majors only. Teamed with EDCI 322A, 342A, 352A, 362A. For registration purposes, please refer to EDCI 305A.

0101 (15889) STAFF  
Tu 10:30am-12:20pm (EDU 2212)  
Time and room to be arranged Lab

**EDCI372B (PermReq) Curriculum and Instruction in Elementary Education: Science; (3) REG/P-F/AUD. Prerequisites:** admission to teacher education program; 2.5 GPA; EDCI 397; EDHD300E; and permission of department. Corequisites: EDCI 322; EDCI 342; EDCI 352; EDCI 362. For elementary education majors only. Teamed with EDCI 322B, 342B, 352B, 362B. For registration purposes, please refer to EDCI 305B.  
0101 (15899) van Zee, E.  
Tu 8:00am-9:50am (EDU 2212)  
Time and room to be arranged Lab

**EDCI372C (PermReq) Curriculum and Instruction in Elementary Education: Science; (3) REG/P-F/AUD. Prerequisites:** admission to teacher education program; 2.5 GPA; EDCI 397; EDHD300E; and permission of department. Corequisites: EDCI 322; EDCI 342; EDCI 352; EDCI 362. For elementary education majors only. Teamed with EDCI 322C, 342C, 352C, and 362C. For registration purposes, please refer to EDCI 305C.  
0101 (15909) Holliday, W.  
W 10:30am-12:20pm (EDU 2212)  
Time and room to be arranged Lab

**EDCI372D (PermReq) Curriculum and Instruction in Elementary Education: Science; (3) REG/P-F/AUD. Prerequisites:** admission to teacher education program; 2.5 GPA; EDCI 397; EDHD300E; and permission of department. Corequisites: EDCI 322; EDCI 342; EDCI 352; EDCI 362. For elementary education majors only.  
0101 (15910) STAFF  
W 1:00pm-3:00pm (EDU 2212)

**EDCI385 Computers for Teachers; (3) REG/P-F/AUD. Prerequisites:** admission to teacher education program; and 2.5 GPA. For education majors only. Credit will be granted for only one of the following: EDCI 385; or EDCI 487; or EDIT 406; or EDIT 477; or EDSP 480.  
0101 (15919) Sullivan, D.  
M 8:30am-9:45am (EDU 1121)  
W 8:30am-9:45am (CHE 2145)  
0201 (15920) Gordon, C.  
Tu 12:30pm-1:45pm (EDU 0206)  
Th 12:30pm-1:45pm (EDU 4233) Lab  
0301 (15921) Gordon, C.  
Tu 2:00pm-3:15pm (EDU 0206)  
Th 2:00pm-3:15pm (EDU 0220)

**EDCI386 (PermReq) Experiential Learning; (3-6) REG/P-F. Individual Instruction course: contact department or instructor to obtain section number. Prerequisite:** permission of department. 56 semester hours.

**EDCI386A Experiential Learning; (3-6) REG/P-F. Prerequisite:** permission of department. 56 semester hours. Chillum Project.  
0101 (16962) Jones, D.  
M 4:15pm-7:00pm (EDU 0220)

**EDCI390 Principles and Methods of Secondary Education; (3) REG/P-F/AUD. Prerequisites:** admission to teacher education program; and 2.5 GPA. Corequisites: EDHD 413 and EDHD 420. For education majors only. Open to secondary education majors. Open also to majors 0808P.  
0101 (15966) Sullivan, D.  
M 4:15pm-7:00pm (EDU 2212)  
0201 (15967) STAFF  
Tu 4:15pm-7:00pm (TYD 1128)  
0301 (15968) Jones, D.  
TuTh 3:00pm-4:15pm (EDU 1315)

**EDCI397 Principles and Methods of Teaching in Elementary Schools; (3) REG/P-F/AUD. Prerequisites:** admission to teacher education program and 2.5 GPA. For education majors only.  
0101 (15978) Holliday, W.  
MW 3:00pm-4:15pm (EDU 2102)  
0201 (15979) Cozart, S.  
MW 11:00am-12:15pm (EDU 2119)  
0301 (15980) Lyman, F.  
TuTh 2:00pm-3:15pm (EDU 3233)  
0501 (15982) STAFF  
TuTh 3:00pm-4:15pm (EDU 0212)

**EDCI401 Student Teaching in Elementary School: Art; (4-8) S-F. Prerequisites:** admission to teacher education program; 2.5 GPA; permission of department; and EDCI 300. For art education majors only. There is a \$240 fee assigned to this course.  
0101 (15992) Hendricks, S.  
Time and room to be arranged  
Time and room to be arranged Lab

**EDCI402 Student Teaching in Secondary Schools: Art; (2-8) S-F. Prerequisites:** admission to teacher education program; 2.5 GPA; permission of department; EDCI 300. For art education majors only. There is a \$240 fee assigned to this course.  
0101 (16002) Hendricks, S.  
W 4:15pm-7:00pm (TWS 2228)

**EDCI406 (PermReq) Computers, Art and Chaos Theory; (3) REG/P-F/AUD. Prerequisite:** permission of department.  
0101 (16012) Hendricks, S.  
Tu 1:00pm-3:00pm (EDU 1315)  
Th 1:00pm-3:00pm (EDU 1315) Lab

**EDCI420 Student Teaching Seminar in Secondary Education: Social Studies; (3) REG. Prerequisites:** admission to teacher education program; 2.5 GPA; and EDCI 320 or EDCI 321. Corequisite: EDCI 421 or EDCI 422.  
0101 (16022) Cirincione, J.  
M 4:40pm-7:25pm (LEF 1171)

**EDCI421 Student Teaching in Secondary Schools: Social Studies/History; (12) S-F. Prerequisites:** admission to teacher education program; 2.5 GPA; permission of department; and EDCI 320. Corequisite: EDCI 420. There is a \$240 fee assigned to this course.  
0101 (16032) Cirincione, J.  
Time and room to be arranged

**EDCI426 (PermReq) Methods of Teaching Social Studies in Secondary Schools; (3) REG/P-F/AUD. Prerequisites:** EDHD 413 and EDHD 420; and EDCI 390. Master's certification students only.  
0101 (16042) Emerson, V.  
M 4:15pm-7:00pm (EDU 3233)

**EDCI428 (PermReq) Field Experience in Secondary Social Studies Teaching; (1) S-F. Co-requisite:** EDCI 320. Students must reserve one half day (or a minimum of 3 hours) per week for observation.  
0101 (16052) Cirincione, J.  
Time and room to be arranged Lab

**EDCI434 Methods of Teaching English to Speakers of Other Languages; (3) REG/P-F/AUD.**  
0101 (16062) Motha, M.  
Tu 4:15pm-7:00pm (ARC 1125)

**EDCI438 (PermReq) Field Experience in Second Language Education; (1) S-F.**  
0101 (16072) Motha, M.  
Time and room to be arranged

**EDCI440 Student Teaching Seminar in Secondary Education: English, Speech, Theatre; (1) S-F. Prerequisites:** admission to teacher education program; 2.5 GPA; EDCI 340. Corequisite: EDCI 441. Meets Sept 13, Oct 11, Nov 8, Dec 6.  
0101 (16082) STAFF  
W 4:15pm-5:45pm (ASY 3219)  
Time and room to be arranged Lab

**EDCI441 Student Teaching in Secondary Schools: English; (12) S-F. Prerequisites:** admission to teacher education program; and EDCI 340. Corequisite: EDCI 440. There is a \$240 fee assigned to this course.  
0101 (16092) STAFF  
Time and room to be arranged

**EDCI442 Student Teaching in Secondary Schools: Speech/English; (12) S-F. Prerequisites:** admission to teacher education program; and EDCI 340. Corequisite: EDCI 440. There is a \$240 fee assigned to this course.  
0101 (16102) McCaleb, J.  
Time and room to be arranged

**EDCI443 Literature for Children and Youth; (3) REG/P-F/AUD. For elementary education and pre-elementary education majors only.**  
0101 (16112) Galper, A.  
Tu 1:00pm-4:00pm (EDU 2119)  
0201 (16113) Saracho, O.  
Th 1:00pm-4:00pm (EDU 2101)  
0301 (16114) Frederick, R.  
W 1:00pm-4:00pm (EDU 2101)  
0401 (16115) Baccus, A.  
Tu 9:00am-11:50am (EDU 0202)

**EDCI443A (PermReq) Literature for Children and Youth; (3) REG/P-F/AUD. For elementary education and pre-elementary education majors only. For early childhood majors only.**  
0201 (16125) Comas, J.  
Th 1:00pm-4:00pm (EDU 1121)

**EDCI446 Methods of Teaching English, Speech, Theatre in Secondary Schools; (3) REG/AUD. Prerequisites:** EDHD 413 and EDHD 420; and EDCI 390; or permission of department. Masters certification students only.  
0101 (16135) STAFF  
M 4:15pm-7:00pm (EDU 2102)

**EDCI447 Field Experience in English, Speech, Theatre Teaching; (1) S-F. Prerequisites:** admission to teacher education program; 2.5 GPA; EDCI 390; EDHD 413 and EDHD 420. Corequisite: EDCI 340. For education majors only. Secondary English/speech/drama education majors only. Students must reserve one half day (or a minimum of three hours) per week for observation.  
0101 (16145) STAFF  
Time and room to be arranged

**EDCI448 Student Teaching in Secondary Schools: Theatre/English; (12) S-F. There is a \$240 fee assigned to this course.**  
0101 (16155) McCaleb, J.  
Time and room to be arranged

**EDCI450 Student Teaching Seminar in Secondary Education: Mathematics; (3) REG/P-F/AUD. Prerequisites:** admission to teacher education program; 2.5 GPA; EDCI 350; and EDCI 457. Corequisite: EDCI 451.  
0101 (16165) STAFF  
M 4:15pm-7:00pm (TWS 2228)

**EDCI451 Student Teaching in Secondary Schools: Mathematics; (12) S-F. Prerequisites:** admission to teacher education program; 2.5 GPA; permission of department; and EDCI 350; EDCI 457. Corequisite: EDCI 450. There is a \$240 fee assigned to this course.  
0101 (16175) STAFF  
Time and room to be arranged

**EDCI453 (PermReq) Mathematics in the Elementary School; (3) REG/P-F/AUD. Prerequisite:** MATH 210 or equivalent. Masters certification students only.  
0101 (16187) Campbell, P.  
Th 10:00am-12:45pm (EDU 1315)

**EDCI456 Teaching Mathematics to the Educationally Handicapped; (3) REG/P-F/AUD. Prerequisites:** EDSP 331; EDSP 332; EDSP 333; EDSP 443; and MATH 210 or permission of department. For special education majors only.  
0101 (16197) STAFF  
MW 1:15pm-2:30pm (EDU 2121)

**EDCI460 (PermReq) Student Teaching: Elementary/Middle; (15) S-F. Prerequisites:** EDCI 322; EDCI 342; EDCI 352; EDCI 362; and EDCI 372. For Elementary Education majors only. Limited to students in MCTP. Prerequisite: admission to teacher education program, and a 2.5 GPA, and permission of department. There is a \$240 fee assigned to this course.  
0101 (16207) Graeber, A.  
Time and room to be arranged

**EDCI463 Reading in the Secondary School; (3) REG/P-F/AUD. Prerequisites:** admission to teacher education program; and 2.5 GPA; or permission of department required for post-baccalaureate students. For education majors only.  
0101 (16217) Chambliss, M.  
W 4:15pm-7:00pm (EDU 0220)

**EDCI464 Reading Instruction and Diagnosis Across Content Areas; (3) REG/P-F/AUD. Prerequisite:** EDCI 362 or permission of department for graduate students.  
0101 (16227) Ivey, M.  
Tu 4:15pm-7:00pm (ASY 3219)

Section 0101 is for Team B students only.

0201 (16228) Codling, R.  
W 4:15pm-7:00pm (EDU 0114)

**EDCI467 Teaching Writing; (3) REG/P-F/AUD. Prerequisites:** EDHD 413, EDHD 420, and EDCI 390; permission of department required for post-baccalaureate students.  
0101 (16238) Slater, W.  
Tu 4:15pm-7:00pm (EDU 1107)

**EDCI473 Environmental Education; (3) REG/P-F/AUD.**  
0101 (16248) Messersmith, D.  
Th 4:15pm-7:00pm (EDU 2212)

**EDCI481 Student Teaching: Elementary; (12) S-F. Prerequisites:** admission to teacher education program; 2.5 GPA; permission of department; EDCI 322; and EDCI 342; EDCI 352; EDCI 362; and EDCI 372. Corequisite: EDCI 464. Limited to elementary majors who have previously applied. There is a \$240 fee assigned to this course.  
0101 (16258) O'Flahavan, J.  
Time and room to be arranged

**EDCI484 Student Teaching in Elementary School: Music; (4-6) S-F. Prerequisites:** admission to teacher education program; 2.5 GPA; permission of department; MUED411; MUED 420; MUED 470; MUED 471; and MUED 472. Corequisite: EDCI 494. Limited to music education majors enrolled in the Department of Curriculum and Instruction who have previously applied. There is a \$240 fee assigned to this course.  
0101 (16268) Folstrom, R.  
Time and room to be arranged

**EDCI485 Student Teaching in Elementary School: Physical Education; (4-8) S-F. For EDCI majors only. Limited to majors who have previously applied. There is a \$240 fee assigned to this course.**  
0101 (16278) Lindsay, E.  
Time and room to be arranged

**EDCI489 (PermReq) Field Experiences in Education; (1-4) REG/P-F/AUD. Individual Instruction course: contact department or instructor to obtain section number.**

**EDCI491 Student Teaching in Secondary Schools: Health; (12) S-F. For EDCI majors only. There is a \$240 fee assigned to this course.**  
0101 (16373) Hyde, D.  
Time and room to be arranged

**EDCI494 Student Teaching in Secondary Schools: Music; (2-8) S-F. For EDCI majors only. There is a \$240 fee assigned to this course.**  
0101 (16383) Folstrom, R.  
Time and room to be arranged

**EDCI495 Student Teaching in Secondary Schools: Physical Education; (2-8) S-F. For EDCI majors only. There is a \$240 fee assigned to this course.**  
0101 (16393) Lindsay, E.  
Time and room to be arranged

**EDCI498 (PermReq) Special Problems in Teacher Education; (1-6) REG/P-F/AUD. Individual Instruction course: contact department or instructor to obtain section number.**

**EDCI635 English Grammar for Teachers of English to Speakers of Other Languages; (3) REG/AUD. Prerequisite:** EDCI 434 or EDCI 630, or permission of department.  
0101 (16452) Nelson, J.  
Th 4:15pm-7:00pm (TWS 0131)

**EDCI637 Advanced Laboratory Practice in Foreign Language/TESOL Education; (2-6) REG/AUD. Prerequisites:** EDCI 434; and EDCI 634; or permission of department. There is a \$240 fee assigned to this course.  
0101 (16462) STAFF  
Time and room to be arranged

**EDCI660 Diagnostic Reading Instruction; (3) REG/AUD. Prerequisite:** EDCI 362 or EDCI 463 or equivalent.  
0101 (16482) Ivey, M.  
M 4:15pm-7:00pm (EDU 0206)

**EDCI663 Issues in Reading Education; (3) REG/AUD. Prerequisite:** EDCI 660.  
0101 (16492) Dreher, M.  
Th 4:15pm-7:00pm (EDU 2121)

**EDCI664 Clinical Assessment in Reading; (3) REG/AUD. Prerequisites:** EDCI 660; and EDCI 661; and EDCI 663; or permission of department.  
0101 (16502) Codling, R.  
Tu 4:15pm-7:00pm (EDU 0114)

**EDCI670 Trends in School Curriculum: Science; (3) REG/AUD.**  
0101 (16512) Hammer, D.  
W 4:15pm-7:00pm (COL 3114)

**EDCI673 Assessing, Diagnosing, and Teaching Writing; (3) REG/AUD. Prerequisite:** EDCI 467 or equivalent; or permission of instructor.  
0101 (16522) Slater, W.  
Th 4:15pm-7:00pm (EDU 0202)

**EDCI684 Introduction to Field Methods in School and Community; (3) REG/AUD.**  
0101 (16532) Price, J.  
Th 4:15pm-7:00pm (EDU 3236)

**EDCI685 Research Methods; (3) REG/AUD.**  
0101 (16542) Valli, L.  
Tu 4:15pm-7:00pm (EDU 2121)

**EDCI693 (PermReq) Research on Effective Teaching; (3) REG. Prerequisite:** permission of department. Masters certification students only.  
0101 (16552) McCaleb, J.  
M 1:00pm-4:00pm (EDU 1210B)  
0201 (16553) Price, J.  
M 1:00pm-4:00pm (EDU 0114)

**EDCI695 Teaching Science and Social Studies through Environmental Study; (3) REG/AUD. For EDCI majors only.**  
0101 (16564) Messersmith, D.  
Tu 1:00pm-4:00pm (EDU 2212)

**EDCI730 (PermReq) Theory and Research in Second Language Teaching, Learning and Assessment; (3) REG/AUD. Prerequisite:** permission of department.  
0101 (16594) STAFF  
M 4:15pm-7:00pm (EDU 0210)

**EDCI769 Theory and Research in Reading; (3) REG/AUD.**  
0101 (16604) Afferbach, P.  
Tu 4:15pm-7:00pm (EDU 0206)

**EDCI780 Theory and Research on Teaching; (3) REG/AUD.**  
0101 (16614) VanSledright, B.  
Th 4:15pm-7:00pm (EDU 1210B)

**EDCI788 Selected Topics in Teacher Education; (1-3) REG/AUD. Individual Instruction course: contact department or instructor to obtain section number.**



**EDCI788G Selected Topics in Teacher Education: Proseminar; (1) REG/AUD.** For Master's certification students only.  
0101 (16674) DeGeorge, J.  
Th 2:00pm-4:00pm (TWS 0135)

**EDCI788I (PermReq) Selected Topics in Teacher Education: Teaching of Reading and Writing: Elementary and Secondary; (3) REG.** Masters certification students only.  
0101 (16684) O'Flahavan, J.  
M 9:00am-12:00pm (EDU 2212)  
0201 (16685) Afflerbach, P.  
M 9:00am-12:00pm (EDU 0206)

**EDCI788N Selected Topics in Teacher Education: Doctoral Seminar; (1-3) REG/AUD.**  
0101 (16695) Hammer, D.  
Time and room to be arranged

**EDCI788P Selected Topics in Teacher Education: Studying Student Learning in Diverse Settings; (3) REG/AUD.**  
0101 (16705) van Zee, E.  
M 4:15pm-7:00pm (EDU 2121)

**EDCI788Q (PermReq) Selected Topics in Teacher Education: Recent Research in Social Studies: Focus on History with Implications for Teaching Practice; (1-3) REG/AUD.**  
0101 (16706) VanSledright, B.  
M 4:15pm-7:00pm (ASY 3211)

**EDCI788R (PermReq) Selected Topics in Teacher Education: Case Studies in Elementary Science Inquiry; (3) REG/AUD.** Permission of Instructor.  
0101 (16707) van Zee, E.  
Tu 4:15pm-7:00pm (EDU 2212)

**EDCI798 (PermReq) Special Problems in Teacher Education; (1-6) REG/AUD.** Individual instruction course: contact department or instructor to obtain section number.

**EDCI799 Master's Thesis Research; (1-6) REG.** Individual instruction course: contact department or instructor to obtain section number.

**EDCI858 Seminar in Mathematics Education; (1) REG/AUD.**  
0101 (16798) STAFF  
F 10:00am-12:00pm (EDU 2121)  
Time and room to be arranged Dis

**EDCI880 Doctoral Proposal Seminar; (3) REG/AUD.** Prerequisites: EDCI 685; and EDCI 780; and permission of department.  
0101 (16818) Dreher, M.  
W 4:15pm-7:00pm (EDU 1210B)

**EDCI888 (PermReq) Apprenticeship in Education; (1-8) REG/AUD.** Individual instruction course: contact department or instructor to obtain section number.

**EDCI888A (PermReq) Apprenticeship in Education; (1-8) REG/AUD.** Individual instruction course: contact department or instructor to obtain section number. There is a \$240 lab fee assigned to this course.

**EDCI889 (PermReq) Internship in Education; (3-8) REG/AUD.** Individual instruction course: contact department or instructor to obtain section number.

**EDCI899 Doctoral Dissertation Research; (1-8) REG.** Individual instruction course: contact department or instructor to obtain section number.

### EDCP Education Counseling and Personnel Services (Education)

All sections of EDCP 108, except EDCP 108D, 108J and 108R are closed to Seniors.

**EDCP108B College and Career Advancement: Concepts and Skills: Reading and Study Skills; (1) REG/P-F/AUD.**  
0101 (17000) Westbrook, F.  
Meets 08/30/00-10/13/00

MWF 9:00am-9:50am (KEY 0102)  
0201 (17001) Westbrook, F.  
Meets 10/16/00-12/06/00  
MWF 9:00am-9:50am (KEY 0102)  
0301 (17002) Westbrook, F.  
Meets 10/16/00-12/06/00  
MWF 12:00pm-1:00pm (SYM 0200)

**EDCP108D College and Career Advancement: Concepts and Skills: Career Planning and Decision Making; (1) REG/P-F/AUD.** Recommended for second semester freshmen and sophomores.  
0101 (17012) STAFF  
M 1:00pm-3:00pm (ASY 3217)

0201 (17013) STAFF  
M 10:00am-12:00pm (EDU 0114)  
0301 (17014) STAFF  
M 2:00pm-4:00pm (EDU 0206)  
0401 (17015) STAFF  
W 1:00pm-3:00pm (HBK 0123)  
0501 (17016) STAFF  
W 10:00am-12:00pm (EDU 0206)  
0601 (17017) STAFF  
Tu 10:00am-12:00pm (ASY 3217)  
0701 (17018) STAFF  
Tu 1:00pm-3:00pm (BPS 1232)  
0801 (17019) STAFF  
W 2:00pm-4:00pm (EDU 3236)

**EDCP108G College and Career Advancement: Concepts and Skills: The Transfer Student in the University; (1) REG/P-F/AUD.**  
0101 (17029) Goldberg, B.  
M 11:00am-1:00pm (PLS 1168)

**EDCP108K (PermReq) College and Career Advancement: Concepts and Skills: Reading at the College Level; (1) REG/P-F/AUD.** Permission of instructor. Recommended for students with learning disabilities.  
0101 (17049) Hayeslip, M.  
W 3:00pm-5:00pm (HBK 0125)  
0201 (17050) Hayeslip, M.  
M 8:00am-8:50am (HBK 0125)  
Permission of the instructor required. Recommended for student athletes only

**EDCP108L College and Career Advancement: Concepts and Skills: Listening and Note-Taking; (1) REG/P-F/AUD.**  
0101 (17060) Davis, T.  
W 9:00am-11:00am (EDU 0202)

**EDCP108M College and Career Advancement: Concepts and Skills: Math Study Skills and Building Confidence; (1) REG/AUD.** Enrollment limited to students concurrently enrolled in MATH 001 and MATH 002.  
0101 (17070) Shearn, E.  
Meets 08/30/00-10/07/00  
MWF 3:00pm-3:50pm (MTH 0409)  
0201 (17071) Shearn, E.  
Meets 08/30/00-10/07/00  
TuTh 9:30am-10:45am (ARM 0121)  
0301 (17072) Shearn, E.  
Meets 10/16/00-12/06/00  
MWF 12:00pm-12:50pm (MTH 0411)  
0401 (17073) Shearn, E.  
MWF 3:00pm-3:50pm (MTH 0306)

**EDCP108N College and Career Advancement: Concepts and Skills: Multi-Ethnic Students; (1) REG.**  
0101 (17083) Bass, D.  
M 2:00pm-3:00pm (HBK 0125)  
0102 (17084) Zeigler, R.  
M 3:00pm-4:00pm (HBK 0123)  
0105 (17085) Thomas, P.  
F 9:00am-10:00am (HBK 0105)  
0108 (17086) Bahr, C.  
Th 10:00am-11:00am (BPS 1124)  
Latino/Hispanic students are encouraged to take this section.

0109 (17087) Thomas, P.  
Th 11:00am-12:00pm (HBK 0105)  
0112 (17088) Ting, Y.  
M 11:00am-12:00pm (HBK 0115)  
0113 (17089) STAFF  
Tu 12:00pm-1:00pm (HBK 0105)  
0114 (17090) Smith, J.  
Th 12:00pm-1:00pm (HBK 0105)  
0115 (17091) Jackson, J.  
M 1:00pm-2:00pm (HBK 1108)

**EDCP108O College and Career Advancement: Concepts and Skills: The Student in the University; (1) REG.** Restricted to first-year students.  
0001 (17101) Wawrzynski, M.  
M 3:30pm-5:30pm (TLF 1101)  
0002 (17102) Wawrzynski, M.  
Tu 9:00am-11:00am (COL 3111)  
Section 0002 is open to all majors.

0301 (17105) Buddenhagen, G.  
Tu 5:00pm-6:30pm (VMH 1212)  
Section 0301 is restricted to BMGT majors.

0302 (17106) Horick, B.  
Tu 5:00pm-6:30pm (VMH 1212)  
Section 0302 is restricted to BMGT majors.

0303 (17107) Lang, S.  
Tu 5:00pm-6:30pm (VMH 1212)  
Section 0303 is restricted to BMGT majors.

0304 (17108) Minus, D.  
Tu 5:00pm-6:30pm (VMH 1212)  
Section 0304 is restricted to BMGT majors.

0305 (17172) Smit, R.  
Tu 5:00pm-6:30pm (VMH 1212)  
0401 (17109) Rollison, M.  
Tu 2:00pm-3:50pm (BPS 1124)

Section 0401 is restricted to CMPS majors in a First Year Focus Cluster.

0402 (17110) Bowling, D.  
W 2:00pm-3:50pm (ARM 0116)  
Section 0402 is restricted to CMPS majors in a First Year Focus Cluster.

0501 (17111) Angeletti, K.  
W 11:00am-1:00pm (EDU 0202)  
Section 0501 is restricted to Education majors.

0502 (17112) Cornell-Demoss, J.  
Th 12:00pm-2:00pm (EDU 0220)  
Section 0502 is restricted to Education majors.

0503 (17113) Angeletti, K.  
W 2:00pm-4:00pm (EDU 0220)  
Section 0503 is restricted to Education majors.

0601 (17114) Saddler-Assem, L.  
M 2:00pm-4:00pm (EGR 1110)  
Section 0601 is restricted to Engineering majors.

0602 (17115) Mawdsley, E.  
TuTh 10:00am-10:50am (JMP 3105)  
Section 0602 is restricted to Engineering majors in a First Year Focus Cluster.

0603 (17116) STAFF  
W 2:00pm-3:30pm (ARM 0110)  
Section 0603 is restricted to transfer Engineering majors.

0604 (17117) McFadden, J.  
Th 2:00pm-4:00pm (JMP 2202)  
0702 (17119) Reid, O.  
W 3:00pm-5:00pm (PLS 1113)  
Section 0702 is restricted to Journalism majors.

0803 (17120) Foster-Ahmed, A.  
M 10:00am-12:00pm (PLS 1164)  
Section 0803 is recommended for Letters and Sciences Pre-Med Students.

0805 (17121) Thorp, E.  
M 3:00pm-5:00pm (JMP 2202)  
Section 0805 is restricted to Letters and Sciences students.

0806 (17122) Lanter, J.  
M 2:00pm-4:00pm (PLS 1180)  
Section 0806 is recommended for Pre-Law Students.

0807 (17123) Blumberg, J.  
Tu 11:00am-1:00pm (ARC 1121)  
Section 0807 is restricted to Letters and Sciences students.

0808 (17124) Whittemore, W.  
TuTh 11:00am-11:50am (ARM 0119)  
Section 0808 is restricted to Letters and Sciences students.

0811 (17127) Yokoi, L.  
W 1:00pm-3:00pm (EDU 0206)  
Section 0811 is restricted to Letters and Sciences students.

0812 (17128) Moorman, Z.  
Tu 1:00pm-3:00pm (JMZ 1124)  
0814 (17130) Hall, K.  
W 10:00am-12:00pm (HBK 0115)

Section 0814 is restricted to Letters and Sciences students.

0815 (17131) Sinds, K.  
W 9:00am-11:00am (BPS 1234)  
Section 0815 is restricted to Letters and Sciences students.

0816 (17132) Weiner, R.  
W 10:00am-12:00pm (PLS 1184)  
Section 0816 is restricted to Letters and Sciences students.

0817 (17176) Gough, C.  
W 10:00am-12:00pm (ARM 0121)  
0818 (17177) Bramblett, S.  
W 1:00pm-3:00pm (CHE 2145)

0819 (17133) Botdorf, C.  
W 2:00pm-4:00pm (HBK 0105)  
Section 0819 is restricted to Letters and Sciences students.

0820 (17134) Passarella, M.  
Th 1:00pm-3:00pm (ARM 0101)  
Section 0820 is restricted to Letters and Sciences students.

0821 (17178) Whitaker, J.  
Th 2:00pm-4:00pm (MTH 2300)  
0822 (17179) Griffin, K.  
Th 10:00am-12:00pm (EGR 3102)  
0827 (55613) Williams, R.  
Th 10:00am-12:00pm (EGL 1202)  
0840 (55614) Kavanaugh, S.  
W 1:00pm-3:00pm (HHP 0308)  
0841 (17135) Steen, T.  
Th 10:00am-12:00pm (EDU 2102)

Restricted to students in a First Year Focus Cluster.

0844 (55617) Nokuri, H.  
Th 11:00am-1:00pm (HHP 0305)  
0845 (17136) Steen, T.  
Tu 11:00am-1:00pm (Arranged)  
0850 (17137) STAFF  
W 1:00pm-3:00pm (JMP 2202)

Restricted to students in the Markets and Society Program.

0851 (17138) STAFF  
M 1:00pm-3:00pm (BPS 1234)  
Restricted to students in the Markets and Society Program.

0852 (17139) Kniple, J.  
Th 9:00am-11:00am (TWS 2212)  
Restricted to students in the Markets and Society Program.

0853 (17140) Cronin, D.  
M 3:00pm-5:00pm (PLS 1146)  
Restricted to students in the Markets and Society Program.

0854 (17141) STAFF  
M 1:00pm-3:00pm (HBK 0123)  
Restricted to students in the Markets and Society Program.

0855 (17142) Logan, E.  
W 1:00pm-3:00pm (LEF 1222)  
Restricted to students in the Markets and Society Program.

0856 (17143) STAFF  
Tu 9:30am-11:30am (PLS 1184)  
Restricted to students in the Markets and Society Program.

0857 (17144) STAFF  
TuTh 9:30am-10:30am (JUL 1105)  
Restricted to students in the Markets and Society Program.

0858 (17145) Landi, M.  
W 3:00pm-5:00pm (HBK 0123)  
Restricted to students in the Markets and Society Program.

0901 (55620) Hayes-Klosteridis, J.  
M 12:00pm-2:00pm (SYM 0115)  
0902 (17147) Morgan, E.  
M 2:00pm-4:00pm (SYM 0115)

Section 0902 is restricted to Life Sciences majors.

0904 (17149) STAFF  
Tu 10:00am-12:00pm (HBK 0105)  
Section 0904 is restricted to Life Sciences majors.

0905 (17150) Bradley, L.  
Tu 10:00am-12:00pm (COL 3109)  
0906 (17151) Guenzler, M.  
Tu 1:00pm-3:00pm (BPS 1234)  
Section 0906 is restricted to Life Sciences majors.

0908 (17153) Loughlin, W.  
Tu 2:00pm-4:00pm (SYM 0115)  
Section 0908 is restricted to Life Sciences majors.

0910 (17155) Thompson, K.  
W 2:00pm-4:00pm (SYM 0115)  
Section 0910 is restricted to Life Sciences majors.

0911 (17156) Granger, M.  
Th 9:00am-11:00am (PLS 1168)  
Section 0911 is restricted to Life Sciences majors.

0913 (17158) Reynolds, D.  
Tu 9:00am-11:00am (EGR 3111)  
Section 0913 is restricted to Life Sciences majors.

0914 (17159) Lachman, L.  
Th 2:00pm-4:00pm (SYM 0115)  
Section 0914 is restricted to Life Sciences majors.

0915 (17160) Infantino, R.  
Th 9:00am-11:00am (PLS 1164)  
Section 0915 is restricted to Life Sciences majors.

0916 (17161) Bodison, S.  
Th 2:00pm-4:00pm (JMZ 2120)  
Section 0916 is restricted to Life Sciences majors.

0918 (17163) Armstrong, E.  
Time and room to be arranged  
1001 (17164) Goff, A.  
MW 11:00am-12:00pm (COL 0113)  
Section 1001 is restricted to Intercollegiate (NCAA) Athletes.

1002 (17165) Pearman, D.  
TuTh 9:00am-9:50am (Arranged)  
Section 1002 is restricted to Intercollegiate (NCAA) Athletes.

1003 (17166) Fontaine, K.  
Th 8:00am-9:50am (COL 0113)  
Section 1003 is restricted to Intercollegiate (NCAA) Athletes.

1004 (17167) Arianna, H.  
Tu 8:00am-9:50am (COL 0113)  
Section 1004 is restricted to Intercollegiate (NCAA) Athletes.

1101 (17169) Yin, J.  
M 9:00am-11:00am (COL 3110)  
Section 1101 is restricted to Architecture majors.

1102 (17170) Yin, J.  
Th 12:30pm-2:30pm (EGR 0110)  
Section 1102 is restricted to Architecture majors.

1103 (17171) Yin, J.  
Th 3:00pm-5:00pm (TLF 1103)  
Section 1103 is restricted to Architecture majors.

**EDCP108R College and Career Advancement: Concepts and Skills: Returning Students; (1) REG/P-F/AUD.**  
0101 (17181) Greenfeig, B.  
W 1:00pm-3:00pm (EDU 1210B)  
0201 (17182) Goldberg, B.  
Th 12:30pm-2:30pm (HBK 0125)

**EDCP108W College and Career Advancement: Concepts and Skills; (1) REG/P-F/AUD.**  
0101 (17192) Zarnostny, K.  
F 10:00am-12:00pm (EDU 0210)

**EDCP108X College and Career Advancement: Concepts and Skills: Language, Culture and Career Skills; (1) REG/P-F/AUD.**  
0101 (17193) Holder, V.  
Th 3:00pm-4:30pm (TYD 1132)

**EDCP310 Peer Counseling Theory and Skills; (3) REG.**  
0101 (17202) Heller, S.  
MW 9:30am-10:45am (EDU 2101)  
0301 (17203) STAFF  
Th 1:00pm-4:00pm (EDU 0206)

**EDCP312 (PermReq) Multi-Ethnic Peer Counseling; (3) REG.** Prerequisite: Undergraduate Status. 30 semester hours. Formerly EDCP 310A.  
0101 (17214) Jackson, J.  
W 2:00pm-4:45pm (HBK 1116)

**EDCP317 Introduction to Leadership; (3) REG/P-F/AUD.**  
0101 (17223) Hilton, W.  
TuTh 9:30am-10:45am (EDU 0114)  
0201 (17224) Williams, C.  
TuTh 11:00am-12:15pm (EDU 3236)  
0301 (17225) Goodwin, A.  
TuTh 2:00pm-3:15pm (HBK 0123)



0401 (17226)	Shushok Jr., F. MW 11:00am-12:15pm (EDU 3236)	0101 (17443)	Bassan-Diamond, L. Th 4:15pm-7:00pm (TWS 2212)	EDCP889 Internship in Counseling and Personnel Services: Internship in Counseling and Personnel Services; (1-8) REG/AUD Individual Instruction course: contact department or instructor to obtain section number.	0201 (17970)	Corbin, C. Tu 9:00am-10:00am (EDU 3233)		
0501 (17227)	Harrington, D. MW 2:00pm-3:15pm (JMZ 2117)	EDCP635 School Consultation I; (3) REG/AUD. <i>Prerequisite: limited to school psychology students or permission of instructor.</i>	0101 (17453)	Rosenfield, S. W 3:15pm-6:00pm (EDU 0210)	EDHD417 ( <i>PermReq</i> ) Laboratory in Behavior Analysis; (3) REG/P- F/AUD. <i>Prerequisite: EDHD 416.</i>	0101 (17981)	STAFF Time and room to be arranged	
EDCP386 ( <i>PermReq</i> ) Experiential Learning; (3) REG. <i>Prerequisite: permission of department. 56 semester hours.</i>	0101 (17237)	Komives, S. Time and room to be arranged	3301 (17238)	Komives, S. Time and room to be arranged	4801 (17239)	Komives, S. Time and room to be arranged	EDHD419A ( <i>PermReq</i> ) Human Development and Learning in School Settings: Infancy and Preschool; (3) REG/AUD. Open to pre- early childhood and early childhood education majors only.	
EDCP418A ( <i>PermReq</i> ) Special Topics in Leadership: Leadership and Ethnicity; (3) REG/P-F/AUD.	0101 (17249)	Dula, B. TuTh 2:00pm-3:15pm (JMZ 1224)	EDCP651 Group Counseling in Schools; (3) REG/AUD. <i>Prerequisite: EDCP 616. For school counseling and school psychology students only or permission of instructor.</i>	0101 (17463)	Holcomb-McCoy, C. Tu 4:15pm-7:00pm (EDU 4233)	EDHD420 Cognitive Development and Learning; (3) REG/AUD. <i>Prerequisite: either EDHD 300, EDHD 320, EDHD 411, PSYC 355, PSYC 341 or permission of department. Education majors only</i>	0101 (17991)	Doussard-Roosevelt, J. Tu 10:00am-12:00pm (EDU 1107) MW 9:00am-12:00pm (Arranged) Lab  For registration purposes, please refer to EDHD 305+.
EDCP420 Education and Racism; (3) REG/P-F/AUD. DIVERSITY	0101 (17259)	STAFF M 4:15pm-7:00pm (ASY 3221)	EDCP656 Counseling and Personnel Services Seminar; (2) REG. Limited to first year CSPA students only.	0101 (17473)	Milem, J. Tu 1:15pm-4:00pm (EDU 2101)	EDHD421 Student Teaching: Preschool; (4) S-F. <i>Prerequisites: admission to teacher education program; 2.5 GPA; permission of department; EDHD 312; EDHD 313; EDHD 419A; EDHD 419B; and EDHD 416. For early childhood education majors. Credit will be granted for only one of the following: EDHD 421 or EDCI 411. Formerly EDCI 411.</i>	0201 (17992)	Corbin, C. Tu 10:00am-12:00pm (EDU 3233) MW 9:00am-12:00pm (Arranged) Lab
EDCP461 Psycho-Social Aspects of Disability; (3) REG/P-F/AUD.	0102 (17270)	Graham, R. W 4:15pm-7:00pm (EDU 2101)	EDCP680 Basic Didactic Practicum in Counseling Psychology; (3) S-F. <i>For Counseling Psychology majors only. Also offered as PSYC 680. Formerly PSYC 776.</i>	0101 (17474)	Westbrook, F. Tu 2:00pm-5:00pm (SHM 1103)	EDHD422 Students Teaching: Kindergarten; (4) S-F. <i>Prerequisites: admission to teacher education program; and 2.5 GPA; and permission of department; and EDHD 312; and EDHD 313; and EDHD 419A; and EDHD 419B; and EDHD 416. For early childhood education majors only. Credit will be granted for only one of the following: EDHD 422 or EDCI 412. Formerly EDCI 412.</i>	0201 (18002)	Guthrie, J. MWF 10:00am-10:50am (EDU 3236)
EDCP489 ( <i>PermReq</i> ) Field Experiences in Counseling and Personnel Services; (1-4) REG. Individual Instruction course: contact department or instructor to obtain section number.	EDCP498 ( <i>PermReq</i> ) Special Problems in Counseling and Personnel Services; (1-3) REG. Individual Instruction course: contact department or instructor to obtain section number.	EDCP499L ( <i>PermReq</i> ) Workshops, Clinics, Institutes: Preparation to Lead Relationship Skills Workshops; (3) REG/P-F/AUD.	0201 (17316)	Mielke, P. Time and room to be arranged	EDCP610R Professional Orientation; (3) REG/AUD. Limited to rehabilitation counseling students.	0101 (17326)	Hershenson, D. W 4:15pm-7:00pm (EDU 3236)	EDHD423 Student Teaching: Primary Grades; (8) S-F. <i>Prerequisites: admission to teacher education program; 2.5 GPA; permission of department; EDHD 312; EDHD 313; EDHD 419A; EDHD 419B; and EDHD 416. For early childhood education majors only. Credit will be granted for only one of the following: EDHD 423 or EDCI 413. Formerly EDCI 413.</i>
EDCP610S Professional Orientation; (3) REG/AUD. Limited to school counseling students.	0101 (17336)	Greenberg, K. W 4:15pm-7:00pm (ASY 3217)	EDCP610U Professional Orientation; (3) REG. Limited to college student personnel students.	0101 (17346)	Komives, S. W 3:15pm-6:00pm (EDU 3233)	EDHD425 ( <i>PermReq</i> ) Language Development and Reading Acquisition; (3) REG/AUD. <i>Prerequisite: permission of department. For Education Majors only.</i>	0101 (18033)	Flatter, C. Time and room to be arranged
EDCP612 Multicultural Issues in Counseling and Personnel Services; (3) REG/AUD. <i>Prerequisites: EDMS 646; and EDCP 616; or permission of department.</i>	0201 (17356)	STAFF Th 2:00pm-5:00pm (EDU 0210)	EDCP614 Personality Theories in Counseling and Personnel Services; (3) REG/AUD.	0101 (17366)	Holcomb-McCoy, C. Th 4:15pm-7:00pm (EDU 2102)	EDHD430 Adolescent Violence; (3) REG/P-F/AUD. <i>Prerequisite: PSYC 100 or EDHD 300 or permission of department.</i>	0101 (18043)	Marcus, R. M 4:15pm-7:00pm (EDU 2119)
EDCP616 ( <i>PermReq</i> ) Counseling II: Theory and Practice; (3) REG/ AUD. <i>Prerequisite: EDCP 615. Corequisite: EDCP 618. This course will be team taught by Paul Power and Marcia Fallon.</i>	0101 (17376)	Power, P. Tu 4:15pm-5:30pm (EDU 1121) Tu 5:30pm-7:00pm (EDU 1121) Dis	Limited to school counseling and school psychology students only.	0201 (17377)	Fallon, M. Tu 4:15pm-5:30pm (EDU 1121) Tu 5:30pm-7:00pm (TWS 0138) Dis	EDHD445 Guidance of Young Children; (3) REG/AUD <i>Prerequisite: PSYC 100 or EDHD 306 or permission of department.</i>	0101 (18053)	STAFF Tu 4:15pm-7:00pm (TWS 0147)
0301 (17378)	Fallon, M. Tu 4:15pm-5:30pm (EDU 1121) Tu 5:30pm-7:00pm (ARC 1121) Dis	Limited to college student personnel students only.	0501 (17380)	Fallon, M. Tu 4:15pm-5:30pm (EDU 1121) Tu 5:30pm-7:00pm (JMZ 1123) Dis	EDCP618 Counseling Skills: Introduction to Practicum; (1) REG. Corequisite: EDCP 616.	EDHD460 Educational Psychology; (3) REG/AUD. <i>Prerequisite: PSYC 100 or EDHD 306 or permission of department.</i>	0101 (18065)	Buehl, M. TuTh 2:00pm-3:15pm (JMZ 1122)
EDCP619C ( <i>PermReq</i> ) Practicum in Counseling; (3) REG/AUD. Limited to community counseling majors.	0101 (17401)	Lucas, M. Tu 11:00am-1:00pm (EDU 0210)	EDCP619R Practicum in Counseling; (2-6) REG/AUD. Rehabilitation students only.	0101 (17411)	Fabian, E. Tu 4:15pm-7:00pm (EDU 0210)	EDHD489 ( <i>PermReq</i> ) Field Experiences in Education; (1-4) REG/P- F/AUD. Individual Instruction course: contact department or instructor to obtain section number.	EDHD498 ( <i>PermReq</i> ) Special Problems in Education; (1-3) REG/P- F/AUD. Individual Instruction course: contact department or instructor to obtain section number.	EDHD499N Workshops, Clinics, and Institutes: Computers in Education; Research, Methods, Practice; (3) REG/AUD.
EDCP619S Practicum in Counseling; (3) REG/AUD.	0101 (17412)	Greenberg, K. Th 4:15pm-7:00pm (EDU 4233)	EDCP619U Practicum in Counseling; (3) REG. Limited to CSPA majors. Prerequisites: EDCP 616 and EDCP 615.	0101 (17421)	Hoffman, M. W 10:00am-12:45pm (Arranged)	EDHD600 Introduction to Human Development and Child Study; (3) REG/AUD	0101 (18132)	Rao, P. Tu 4:15pm-7:00pm (EDU 3236)
0201 (17422)	Boyd, V. Th 2:00pm-5:00pm (SHM 1103)	0301 (17423)	Schmidt, J. Tu 9:00am-11:45am (Arranged)	EDCP632 Cognitive Assessment; (3) REG/AUD. <i>Prerequisite: Limited to school psychology students or permission of department.</i>	0101 (17433)	Strein, W. M 1:00pm-4:00pm (EDU 0210)	EDHD613 Advanced Laboratory in Behavior Analysis I; (3) REG/ AUD.	EDHD620 Aging in the Cultural Context; (3) REG/AUD.
EDCP634 Diagnostic Appraisal of Children II; (3) REG. <i>Prerequisite: EDCP 633. Corequisite: EDCP 738.</i>	EDCP635 School Consultation I; (3) REG/AUD. <i>Prerequisite: limited to school psychology students or permission of instructor.</i>	EDCP651 Group Counseling in Schools; (3) REG/AUD. <i>Prerequisite: EDCP 616. For school counseling and school psychology students only or permission of instructor.</i>	EDCP656 Counseling and Personnel Services Seminar; (2) REG. Limited to first year CSPA students only.	EDCP680 Basic Didactic Practicum in Counseling Psychology; (3) S-F. <i>For Counseling Psychology majors only. Formerly EDCP 789I.</i>	EDCP685 Counseling Psychology Didactic Practicum in Counseling Supervision; (3) S-F. <i>For Counseling Psychology majors only. Also offered as PSYC 685. Formerly EDCP 745.</i>	EDCP695 Professional Issues in Counseling Psychology I; (1-2) S-F. <i>For Counseling Psychology majors only. Formerly EDCP 789I.</i>	EDCP698 Advanced Didactic Practicum in Counseling Psychology; (3) S-F.	EDCP715 Appraisal Measures in Counseling; (3) REG/AUD.
EDCP738 Practicum in Child Assessment; (3) REG/AUD.	0101 (17493)	Teglas-Golubcow, H. Th 9:00am-12:15pm (EDU 0206)	EDCP740 Issues and Methods in Counselor Education; (3) REG/ AUD. <i>Doctoral standing.</i>	0101 (17503)	Hershenson, D. Tu 4:15pm-7:00pm (JMZ 2123)	EDCP772 Research in College Student Personnel; (3) REG. <i>Prerequisite: EDCP 656 or permission of instructor. Limited to college student personnel students only.</i>	EDCP789L Advanced Topics in Counseling and Personnel Services: Doctoral Seminar in Professional Issues; (1) REG. Limited to CSP doctoral students.	EDCP789P Advanced Topics in Counseling and Personnel Services: School Psychology Seminar; (1) REG.
EDCP772 Research in College Student Personnel; (3) REG. <i>Prerequisite: EDCP 656 or permission of instructor. Limited to college student personnel students only.</i>	0101 (17513)	Komives, S. W 9:00am-11:45am (EDU 0210)	EDCP789U ( <i>PermReq</i> ) Advanced Topics in Counseling and Personnel Services: Capstone Seminar; (3) REG/AUD. Limited to advanced CSP doctoral students.	0101 (17545)	Bagwell, D. Tu 2:00pm-4:00pm (Arranged)	EDCP789Z Advanced Topics in Counseling and Personnel Services: Multicultural Practice in Student Affairs; (2) REG/AUD.	EDCP798 ( <i>PermReq</i> ) Special Problems in Counseling and Personnel Services; (1-6) REG/AUD. Individual Instruction course: contact department or instructor to obtain section number.	EDCP799 Master's Thesis Research; (1-6) REG. Individual Instruction course: contact department or instructor to obtain section number.
EDCP789U ( <i>PermReq</i> ) Advanced Topics in Counseling and Personnel Services: Capstone Seminar; (3) REG/AUD. Limited to advanced CSP doctoral students.	0101 (17566)	Stimpson, R. W 4:15pm-7:00pm (COL 3111)	EDCP789P Advanced Topics in Counseling and Personnel Services: School Psychology Seminar; (1) REG.	0101 (17555)	Strein, W. Tu 1:00pm-3:00pm (EDU 1210B)	EDCP798 ( <i>PermReq</i> ) Special Problems in Counseling and Personnel Services; (1-6) REG/AUD. Individual Instruction course: contact department or instructor to obtain section number.	EDCP799 Master's Thesis Research; (1-6) REG. Individual Instruction course: contact department or instructor to obtain section number.	EDCP888 ( <i>PermReq</i> ) Apprenticeship in Counseling and Personnel Services; (1-8) REG/AUD. Individual Instruction course: contact department or instructor to obtain section number.
EDCP789Z Advanced Topics in Counseling and Personnel Services: Multicultural Practice in Student Affairs; (2) REG/AUD.	0101 (17576)	Komives, S. Tu 4:15pm-7:00pm (ASY 3215)	EDCP789U ( <i>PermReq</i> ) Advanced Topics in Counseling and Personnel Services: Capstone Seminar; (3) REG/AUD. Limited to advanced CSP doctoral students.	0101 (17566)	Stimpson, R. W 4:15pm-7:00pm (COL 3111)	EDCP798 ( <i>PermReq</i> ) Special Problems in Counseling and Personnel Services; (1-6) REG/AUD. Individual Instruction course: contact department or instructor to obtain section number.	EDCP799 Master's Thesis Research; (1-6) REG. Individual Instruction course: contact department or instructor to obtain section number.	EDCP888R ( <i>PermReq</i> ) Apprenticeship in Counseling and Personnel Services; (1-3) REG/AUD.
EDCP798 ( <i>PermReq</i> ) Special Problems in Counseling and Personnel Services; (1-6) REG/AUD. Individual Instruction course: contact department or instructor to obtain section number.	0201 (17577)	Komives, S. Tu 4:15pm-7:00pm (ASY 3215)	EDCP799 Master's Thesis Research; (1-6) REG. Individual Instruction course: contact department or instructor to obtain section number.	EDCP888S Apprenticeship in Counseling and Personnel Services; (1-3) REG/AUD.	0101 (17702)	Strein, W. Time and room to be arranged	EDCP888U Apprenticeship in Counseling and Personnel Services: College Student Personnel Administration Apprenticeship; (3) REG/AUD.	EDCP888R ( <i>PermReq</i> ) Apprenticeship in Counseling and Personnel Services; (1-3) REG/AUD.
EDCP799 Master's Thesis Research; (1-6) REG. Individual Instruction course: contact department or instructor to obtain section number.	EDCP888 ( <i>PermReq</i> ) Apprenticeship in Counseling and Personnel Services; (1-8) REG/AUD. Individual Instruction course: contact department or instructor to obtain section number.	EDCP888R ( <i>PermReq</i> ) Apprenticeship in Counseling and Personnel Services; (1-3) REG/AUD.	EDCP888U Apprenticeship in Counseling and Personnel Services: College Student Personnel Administration Apprenticeship; (3) REG/AUD.	0101 (17711)	Gast, L. Tu 1:15pm-4:00pm (Arranged)	EDCP888U Apprenticeship in Counseling and Personnel Services: College Student Personnel Administration Apprenticeship; (3) REG/AUD.	EDCP888R ( <i>PermReq</i> ) Apprenticeship in Counseling and Personnel Services; (1-3) REG/AUD.	EDCP888U Apprenticeship in Counseling and Personnel Services: College Student Personnel Administration Apprenticeship; (3) REG/AUD.
EDCP888 ( <i>PermReq</i> ) Apprenticeship in Counseling and Personnel Services; (1-8) REG/AUD. Individual Instruction course: contact department or instructor to obtain section number.	EDCP888R ( <i>PermReq</i> ) Apprenticeship in Counseling and Personnel Services; (1-3) REG/AUD.	EDCP888U Apprenticeship in Counseling and Personnel Services: College Student Personnel Administration Apprenticeship; (3) REG/AUD.	EDCP888S Apprenticeship in Counseling and Personnel Services; (1-3) REG/AUD.	0101 (17702)	Strein, W. Time and room to be arranged	EDCP888U Apprenticeship in Counseling and Personnel Services: College Student Personnel Administration Apprenticeship; (3) REG/AUD.	EDCP888R ( <i>PermReq</i> ) Apprenticeship in Counseling and Personnel Services; (1-3) REG/AUD.	EDCP888U Apprenticeship in Counseling and Personnel Services: College Student Personnel Administration Apprenticeship; (3) REG/AUD.
EDCP888U Apprenticeship in Counseling and Personnel Services: College Student Personnel Administration Apprenticeship; (3) REG/AUD.	0101 (17711)	Gast, L. Tu 1:15pm-4:00pm (Arranged)	EDCP888S Apprenticeship in Counseling and Personnel Services; (1-3) REG/AUD.	0101 (17702)	Strein, W. Time and room to be arranged	EDCP888U Apprenticeship in Counseling and Personnel Services: College Student Personnel Administration Apprenticeship; (3) REG/AUD.	EDCP888R ( <i>PermReq</i> ) Apprenticeship in Counseling and Personnel Services; (1-3) REG/AUD.	EDCP888U Apprenticeship in Counseling and Personnel Services: College Student Personnel Administration Apprenticeship; (3) REG/AUD.
EDCP888U Apprenticeship in Counseling and Personnel Services: College Student Personnel Administration Apprenticeship; (3) REG/AUD.	0101 (17711)	Gast, L. Tu 1:15pm-4:00pm (Arranged)	EDCP888S Apprenticeship in Counseling and Personnel Services; (1-3) REG/AUD.	0101 (17702)	Strein, W. Time and room to be arranged	EDCP888U Apprenticeship in Counseling and Personnel Services: College Student Personnel Administration Apprenticeship; (3) REG/AUD.	EDCP888R ( <i>PermReq</i> ) Apprenticeship in Counseling and Personnel Services; (1-3) REG/AUD.	EDCP888U Apprenticeship in Counseling and Personnel Services: College Student Personnel Administration Apprenticeship; (3) REG/AUD.
EDCP888U Apprenticeship in Counseling and Personnel Services: College Student Personnel Administration Apprenticeship; (3) REG/AUD.	0101 (17711)	Gast, L. Tu 1:15pm-4:00pm (Arranged)	EDCP888S Apprenticeship in Counseling and Personnel Services; (1-3) REG/AUD.	0101 (17702)	Strein, W. Time and room to be arranged	EDCP888U Apprenticeship in Counseling and Personnel Services: College Student Personnel Administration Apprenticeship; (3) REG/AUD.	EDCP888R ( <i>PermReq</i> ) Apprenticeship in Counseling and Personnel Services; (1-3) REG/AUD.	EDCP888U Apprenticeship in Counseling and Personnel Services: College Student Personnel Administration Apprenticeship; (3) REG/AUD.
EDCP888U Apprenticeship in Counseling and Personnel Services: College Student Personnel Administration Apprenticeship; (3) REG/AUD.	0101 (17711)	Gast, L. Tu 1:15pm-4:00pm (Arranged)	EDCP888S Apprenticeship in Counseling and Personnel Services; (1-3) REG/AUD.	0101 (17702)	Strein, W. Time and room to be arranged	EDCP888U Apprenticeship in Counseling and Personnel Services: College Student Personnel Administration Apprenticeship; (3) REG/AUD.	EDCP888R ( <i>PermReq</i> ) Apprenticeship in Counseling and Personnel Services; (1-3) REG/AUD.	EDCP888U Apprenticeship in Counseling and Personnel Services: College Student Personnel Administration Apprenticeship; (3) REG/AUD.
EDCP888U Apprenticeship in Counseling and Personnel Services: College Student Personnel Administration Apprenticeship; (3) REG/AUD.	0101 (17711)	Gast, L. Tu 1:15pm-4:00pm (Arranged)	EDCP888S Apprenticeship in Counseling and Personnel Services; (1-3) REG/AUD.	0101 (17702)	Strein, W. Time and room to be arranged	EDCP888U Apprenticeship in Counseling and Personnel Services: College Student Personnel Administration Apprenticeship; (3) REG/AUD.	EDCP888R ( <i>PermReq</i> ) Apprenticeship in Counseling and Personnel Services; (1-3) REG/AUD.	EDCP888U Apprenticeship in Counseling and Personnel Services: College Student Personnel Administration Apprenticeship; (3) REG/AUD.
EDCP888U Apprenticeship in Counseling and Personnel Services: College Student Personnel Administration Apprenticeship; (3) REG/AUD.	0101 (17711)	Gast, L. Tu 1:15pm-4:00pm (Arranged)	EDCP888S Apprenticeship in Counseling and Personnel Services; (1-3) REG/AUD.	0101 (17702)	Strein, W. Time and room to be arranged	EDCP888U Apprenticeship in Counseling and Personnel Services: College Student Personnel Administration Apprenticeship; (3) REG/AUD.	EDCP888R ( <i>PermReq</i> ) Apprenticeship in Counseling and Personnel Services; (1-3) REG/AUD.	EDCP888U Apprenticeship in Counseling and Personnel Services: College Student Personnel Administration Apprenticeship; (3) REG/AUD.
EDCP888U Apprenticeship in Counseling and Personnel Services: College Student Personnel Administration Apprenticeship; (3) REG/AUD.	0101 (17711)	Gast, L. Tu 1:15pm-4:00pm (Arranged)	EDCP888S Apprenticeship in Counseling and Personnel Services; (1-3) REG/AUD.	0101 (17702)	Strein, W. Time and room to be arranged	EDCP888U Apprenticeship in Counseling and Personnel Services: College Student Personnel Administration Apprenticeship; (3) REG/AUD.	EDCP888R ( <i>PermReq</i> ) Apprenticeship in Counseling and Personnel Services; (1-3) REG/AUD.	EDCP888U Apprenticeship in Counseling and Personnel Services: College Student Personnel Administration Apprenticeship; (3) REG/AUD.
EDCP888U Apprenticeship in Counseling and Personnel Services: College Student Personnel Administration Apprenticeship; (3) REG/AUD.	0101 (17711)	Gast, L. Tu 1:15pm-4:00pm (Arranged)	EDCP888S Apprenticeship in Counseling and Personnel Services; (1-3) REG/AUD.	0101 (17702)	Strein, W. Time and room to be arranged	EDCP888U Apprenticeship in Counseling and Personnel Services: College Student Personnel Administration Apprenticeship; (3) REG/AUD.	EDCP888R ( <i>PermReq</i> ) Apprenticeship in Counseling and Personnel Services; (1-3) REG/AUD.	EDCP888U Apprenticeship in Counseling and Personnel Services: College Student Personnel Administration Apprenticeship; (3) REG/AUD.
EDCP888U Apprenticeship in Counseling and Personnel Services: College Student Personnel Administration Apprenticeship; (3) REG/AUD.	0101 (17711)	Gast, L. Tu 1:15pm-4:00pm (Arranged)	EDCP888S Apprenticeship in Counseling and Personnel Services; (1-3) REG/AUD.	0101 (17702)	Strein, W. Time and room to be arranged	EDCP888U Apprenticeship in Counseling and Personnel Services: College Student Personnel Administration Apprenticeship; (3) REG/AUD.	EDCP888R ( <i>PermReq</i> ) Apprenticeship in Counseling and Personnel Services; (1-3) REG/AUD.	EDCP888U Apprenticeship in Counseling and Personnel Services: College Student Personnel Administration Apprenticeship; (3) REG/AUD.
EDCP888U Apprenticeship in Counseling and Personnel Services: College Student Personnel Administration Apprenticeship; (3) REG/AUD.	0101 (17711)	Gast, L. Tu 1:15pm-4:00pm (Arranged)	EDCP888S Apprenticeship in Counseling and Personnel Services; (1-3) REG/AUD.	0101 (17702)	Strein, W. Time and room to be arranged	EDCP888U Apprenticeship in Counseling and Personnel Services: College Student Personnel Administration Apprenticeship; (3) REG/AUD.	EDCP888R ( <i>PermReq</i> ) Apprenticeship in Counseling and Personnel Services; (1-3) REG/AUD.	EDCP888U Apprenticeship in Counseling and Personnel Services: College Student Personnel Administration Apprenticeship; (3) REG/AUD.
EDCP888U Apprenticeship in Counseling and Personnel Services: College Student Personnel Administration Apprenticeship; (3) REG/AUD.	0101 (17711)	Gast, L. Tu 1:15pm-4:00pm (Arranged)	EDCP888S Apprenticeship in Counseling and Personnel Services; (1-3) REG/AUD.	0101 (17702)	Strein, W. Time and room to be arranged	EDCP888U Apprenticeship in Counseling and Personnel Services: College Student Personnel Administration Apprenticeship; (3) REG/AUD.	EDCP888R ( <i>PermReq</i> ) Apprenticeship in Counseling and Personnel Services; (1-3) REG/AUD.	EDCP888U Apprenticeship in Counseling and Personnel Services: College Student Personnel Administration Apprenticeship; (3) REG/AUD.
EDCP888U Apprenticeship in Counseling and Personnel Services: College Student Personnel Administration Apprenticeship; (3) REG/AUD.	0101 (17711)	Gast, L. Tu 1:15pm-4:00pm (Arranged)	EDCP888S Apprenticeship in Counseling and Personnel Services; (1-3) REG/AUD.	0101 (17702)	Strein, W. Time and room to be arranged	EDCP888U Apprenticeship in Counseling and Personnel Services: College Student Personnel Administration Apprenticeship; (3) REG/AUD.	EDCP888R ( <i>PermReq</i> ) Apprenticeship in Counseling and Personnel Services; (1-3) REG/AUD.	EDCP888U Apprenticeship in Counseling and Personnel Services: College Student Personnel Administration Apprenticeship; (3) REG/AUD.
EDCP888U Apprenticeship in Counseling and Personnel Services: College Student Personnel Administration Apprenticeship; (3) REG/AUD.	0101 (17711)	Gast, L. Tu 1:15pm-4:00pm (Arranged)	EDCP888S Apprenticeship in Counseling and Personnel Services; (1-3) REG/AUD.	0101 (17702)	Strein, W. Time and room to be arranged	EDCP888U Apprenticeship in Counseling and Personnel Services: College Student Personnel Administration Apprenticeship; (3) REG/AUD.	EDCP888R ( <i>PermReq</i> ) Apprenticeship in Counseling and Personnel Services; (1-3) REG/AUD.	EDCP888U Apprenticeship in Counseling and Personnel Services: College Student Personnel Administration Apprenticeship; (3) REG/AUD.
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EDCP888U Apprenticeship in Counseling and Personnel Services: College Student Personnel Administration Apprenticeship; (3) REG/AUD.	0101 (17711)	Gast, L. Tu 1:15pm-4:00pm (Arranged)	EDCP888S Apprenticeship in Counseling and Personnel Services; (1-3) REG/AUD.	0101 (17702)	Strein, W. Time and room to be arranged	EDCP888U Apprenticeship in Counseling and Personnel Services: College Student Personnel Administration Apprenticeship; (3) REG/AUD.	EDCP888R ( <i>PermReq</i> ) Apprenticeship in Counseling and Personnel Services; (1-3) REG/AUD.	EDCP888U Apprenticeship in Counseling and Personnel Services: College Student Personnel Administration Apprenticeship; (3) REG/AUD.
EDCP888U Apprenticeship in Counseling and Personnel Services: College Student Personnel Administration Apprenticeship; (3) REG/AUD.	0101 (17711)	Gast, L. Tu 1:15pm-4:00pm (Arranged)	EDCP888S Apprenticeship in Counseling and Personnel Services; (1-3) REG/AUD.	0101 (17702)	Strein, W. Time and room to be arranged	EDCP888U Apprenticeship in Counseling and Personnel Services: College Student Personnel Administration Apprenticeship; (3) REG/AUD.	EDCP888R ( <i>PermReq</i> ) Apprenticeship in Counseling and Personnel Services; (1-3) REG/AUD.	EDCP888U Apprenticeship in Counseling and Personnel Services: College Student Personnel Administration Apprenticeship; (3) REG/AUD.
EDCP888U Apprenticeship in Counseling and Personnel Services: College Student Personnel Administration Apprenticeship; (3) REG/AUD.	0101 (17711)	Gast, L. Tu 1:15pm-4:00pm (Arranged)	EDCP888S Apprenticeship in Counseling and Personnel Services; (1-3) REG/AUD.	0101 (17702)	Strein, W. Time and room to be arranged	EDCP888U Apprenticeship in Counseling and Personnel Services: College Student Personnel Administration Apprenticeship; (3) REG/AUD.	EDCP888R ( <i>PermReq</i> ) Apprenticeship in Counseling and Personnel Services; (1-3) REG/AUD.	EDCP888U Apprenticeship in Counseling and Personnel Services: College Student Personnel Administration Apprenticeship; (3) REG/AUD.
EDCP888U Apprenticeship in Counseling and Personnel Services: College Student Personnel Administration Apprenticeship; (3) REG/AUD.								



**EDHD750 Culture, Context, and Development; (3) REG.**  
0101 (18222) Nettles, S.  
Th 4:15pm-7:00pm (EDU 3315)

**EDHD760 Psychophysiological Processes in Human Development; (3) REG. Prerequisite: prior course in educational psychology, learning, or cognition, or permission of department. Formerly EDHD 810.**  
0101 (18232) Alexander, P.  
Tu 4:15pm-7:00pm (EDU 3315)

**EDHD775 Psychophysiological Processes in Human Development I; (3) REG. Prerequisite: EDHD 601 or permission of department.**  
0101 (18233) Fox, N.  
Tu 4:15pm-7:00pm (JMZ 1215)

**EDHD779E (PermReq) Special Topics in Human Development: Developmental Lab; (3) REG/AUD.**  
0101 (18242) Fox, N.  
Time and room to be arranged

**EDHD779N Special Topics in Human Development: Computers in Education; Research, Methods, Practice; (3) REG/AUD.**  
0101 (18252) Druin, A.  
W 4:15pm-7:00pm (AVW 3180)

**EDHD779R Special Topics in Human Development: Children's Peer and Friendship Relationships; (3) REG/AUD.**  
0101 (18262) Rubin, K.  
Th 10:00am-12:00pm (EDU 1108)

**EDHD789 (PermReq) Internship in Human Development; (3-8) REG/AUD. Individual instruction course: contact department or instructor to obtain section number.**

**EDHD798 (PermReq) Special Problems in Education; (1-6) REG/AUD. Individual instruction course: contact department or instructor to obtain section number. Limited to human development majors.**

**EDHD799 (PermReq) Master's Thesis Research; (1-6) REG. Individual instruction course: contact department or instructor to obtain section number. Limited to human development majors.**

**EDHD888 (PermReq) Apprenticeship in Education; (1-8) REG/AUD. Individual instruction course: contact department or instructor to obtain section number.**

**EDHD889 (PermReq) Internship in Education; (3-8) REG/AUD. Individual instruction course: contact department or instructor to obtain section number.**

**EDHD899 (PermReq) Doctoral Dissertation Research; (1-8) REG. Individual instruction course: contact department or instructor to obtain section number. Limited to human development majors.**

### EDMS Measurement, Statistics, and Evaluation (Education)

**EDMS410 Classroom Assessment; (3) REG/AUD. Junior standing.**  
0101 (18474) Samuels, K.  
Tu 7:00pm-9:45pm (EDU 1107)  
0201 (18475) Freeman, M.  
M 1:00pm-3:45pm (EDU 3236)  
0301 (18476) Samuels, K.  
Tu 4:15pm-7:00pm (ASY 3207)

**EDMS451 Introduction to Educational Statistics; (3) REG/AUD. Junior standing.**  
0101 (18486) Huang, C.  
TuTh 2:00pm-3:15pm (EDU 1107)  
0201 (18487) Peng, T.  
TuTh 5:00pm-6:15pm (ASY 3211)  
0301 (18488) Gongora, J.  
TuTh 12:30pm-1:45pm (EDU 1107)  
0401 (18489) Dekhtyar, O.  
MW 12:30pm-1:45pm (EDU 1121)  
0501 (18490) Blahut, S.  
MW 2:00pm-3:15pm (EDU 1121)

**EDMS623 Applied Measurement: Issues and Practices; (3) REG/AUD. Prerequisite: EDMS 651 or permission of department. Course is offered in the fall semester only.**  
0101 (18500) Lissitz, R.  
M 4:15pm-7:00pm (EDU 4233)

**EDMS645 Quantitative Research Methods I; (3) REG/AUD. This course will be partially taught on the web, please consult the department or the instructor (Dr. Charles Johnson, cjl0@umail.umd.edu) for more information.**  
0101 (18510) Johnson, C.  
Tu 4:15pm-7:00pm (EDU 0212)  
0102 (18511) Johnson, C.  
W 4:15pm-7:00pm (EDU 1121)  
0103 (18512) Johnson, C.  
Tu 7:00pm-9:45pm (EDU 0212)  
0104 (18513) Johnson, C.  
W 7:00pm-9:45pm (EDU 1121)

**EDMS646 Quantitative Research Methods II; (3) REG/AUD. Prerequisite: EDMS 645.**  
0101 (18523) Roberts, J.  
Tu 4:15pm-7:00pm (EDU 2119)  
0102 (18524) Hancock, G.  
W 4:15pm-7:00pm (EDU 2119)

**EDMS647 Introduction to Program Evaluation; (3) REG/AUD. Prerequisite: EDMS 645. Course is offered in the fall semester only.**  
0101 (18534) Von Secker, C.  
W 4:15pm-7:00pm (ASY 3215)

**EDMS651 Intermediate Statistics in Education; (3) REG/AUD. Prerequisite: EDMS 646 or equivalent. Concurrent registration for 1 credit of EDMS 779 required for department majors.**  
0101 (18544) Dayton, C.  
Th 4:15pm-7:00pm (EDU 1107)

**EDMS723 (PermReq) Latent Structure Models; (3) REG/AUD. Prerequisites: EDMS 623; and EDMS 651.**  
0101 (99919) Dayton, C.  
W 4:15pm-7:00pm (TWS 0147)

**EDMS769F Special Topics in Applied Statistics in Education: Advanced Structural Equation Modeling; (3) REG/AUD. Prerequisite: EDMS 722 or permission of instructor.**  
0101 (18554) Hancock, G.  
Tu 4:15pm-7:00pm (EDU 0220)

**EDMS769G (PermReq) Special Topics in Applied Statistics in Education: Modern Measurement Theory II; (3) REG/AUD. Prerequisite: EDMS 724 or permission of instructor.**  
0101 (18564) Roberts, J.  
M 4:15pm-7:00pm (EDU 1121)  
Prerequisite: EDMS623 or EDMS651.

**EDMS769L (PermReq) Special Topics in Applied Statistics in Education: Applications Of Latent Class Analysis; (3) REG/AUD.**  
0101 (18565) Dayton, C.  
W 4:15pm-7:00pm (TWS 0147)

**EDMS779 (PermReq) Seminar in Applied Statistics; (1-3) REG/AUD. EDMS majors must sign up for one credit concurrently with EDMS 651. Concurrently with EDMS 651.**  
0101 (18574) Dayton, C.  
Time and room to be arranged

**EDMS798 Special Problems in Education; (1-6) REG/AUD. Individual instruction course: contact department or instructor to obtain section number.**

**EDMS799 Master's Thesis Research; (1-6) REG. Individual instruction course: contact department or instructor to obtain section number.**

**EDMS889 Internship in Measurement and Statistics; (3-8) REG/AUD. Individual instruction course: contact department or instructor to obtain section number.**

**EDMS899 Doctoral Dissertation Research; (1-8) REG. Individual instruction course: contact department or instructor to obtain section number.**

### EDPL Education Policy and Leadership (Education)

**EDPL301 (PermReq) Foundations of Education; (3) REG/P-F/AUD. Prerequisite: junior standing and admission to teacher education; or Bachelor's degree with permission of department.**  
0101 (18665) Herschbach, D.  
MW 9:30am-10:45am (EDU 1107)  
0201 (18666) Herschbach, D.  
MW 11:00am-12:15pm (EDU 1107)  
0301 (18667) Splaine, J.  
Th 1:00pm-3:45pm (EDU 2119)  
0401 (18668) Splaine, J.  
Th 4:15pm-7:00pm (EDU 2119)

**EDPL489 Field Experiences in Education; (1-4) REG/P-F/AUD. Interns in Education Leadership register for section 1201. All others contact department or faculty member for individual faculty section number.**  
1201 (18687) Goldman, H.  
Time and room to be arranged

**EDPL498 (PermReq) Special Problems in Education; (1-3) REG/P-F/AUD. Individual instruction course: contact department or instructor to obtain section number.**

**EDPL605 Comparative Education; (3) REG/AUD.**  
0101 (18731) Mintrop, H.  
W 4:15pm-7:00pm (EDU 1315)

**EDPL614 Politics of Education; (3) REG/AUD.**  
0101 (18751) Malen, B.  
Tu 4:15pm-7:00pm (EDU 2101)

**EDPL620 Education Policy Analysis; (3) REG/AUD.**  
0101 (18761) Malen, B.  
Th 4:15pm-7:00pm (EDU 1121)

**EDPL634 The School Curriculum; (3) REG/AUD.**  
0101 (18771) Selden, S.  
M 7:00pm-9:45pm (EDU 2119)

**EDPL635 Principles of Curriculum Development; (3) REG/AUD.**  
0101 (18781) Hultgren, F.  
Tu 4:15pm-7:00pm (JMZ 1224)

**EDPL640 Introduction to Educational Leadership; (3) REG/AUD. Formerly EDPA 640.**  
0101 (18783) Goldman, H.  
Th 7:00pm-9:45pm (EDU 2119)

**EDPL650 Professional Seminar in Higher and Adult Education; (3) S-F.**  
0101 (18791) Fries-Britt, S.  
Tu 4:15pm-7:00pm (EDU 2102)

**EDPL651 Higher Education Law; (3) REG/AUD. STAFF.**  
0101 (18792) STAFF  
M 7:00pm-9:45pm (EDU 2102) Dis

**EDPL653 Organization and Administration of Higher Education; (3) REG/AUD.**  
0101 (18801) Eckel, P.  
Tu 7:00pm-9:45pm (EDU 3233)

**EDPL660 Retention Theories and the Impact of College; (3) REG.**  
0101 (18811) Fries-Britt, S.  
Th 7:00pm-9:45pm (EDU 2102)

**EDPL676 School Finance and Business Administration; (3) REG/AUD.**  
0101 (18821) Rice, J.  
M 4:15pm-7:00pm (EDU 1315)

**EDPL679 Master's Seminar; (3) REG/AUD. Individual instruction course: contact department or instructor to obtain section number. Students in Education Leadership register for Section 1201. All others contact department or faculty member for individual faculty section number.**

**EDPL690 Research in Education Policy, Planning and Administration; (3) REG/AUD.**  
0101 (18856) STAFF  
M 7:00pm-9:45pm (EDU 2101)

**EDPL700 Qualitative Research Methods in Education; (3) REG/AUD.**  
0101 (18866) Cossentino, J.  
Tu 7:00pm-9:45pm (EDU 2101)

**EDPL740 Managing Educational Organizations in a Diverse Society; (3) REG/AUD.**  
0101 (18867) Mawhinney, H.  
Tu 7:00pm-9:45pm (EDU 2102)

**EDPL742 Professional and Ethical Issues in Educational Administration; (3) REG/AUD.**  
0101 (18876) Rice, J.  
W 4:15pm-7:00pm (JMZ 3120)

**EDPL755 Federal Policies in Post-Secondary Education; (3) REG/AUD.**  
0101 (18896) Berdahl, R.  
W 7:00pm-9:45pm (EDU 2101)

**EDPL757 College Teaching; (3) REG/AUD.**  
0101 (18906) Selden, S.  
W 4:15pm-7:00pm (EDU 2102)

**EDPL788B Special Topics in Education Policy and Administration: Gender and Education; (1-3) REG/AUD.**  
0101 (18917) Lin, J.  
Th 4:15pm-7:00pm (EDU 0206)

**EDPL788C Special Topics in Education Policy and Administration: Education and Culture in a Global Context; (1-3) REG/AUD.**  
0101 (18926) Lin, J.  
Tu 7:00pm-9:45pm (EDU 3236)

**EDPL788L Special Topics in Education Policy and Administration: Analyzing System-wide Education Policy; (1-3) REG/AUD.**  
0101 (18946) Klees, S.  
W 7:00pm-9:45pm (EDU 3233)

**EDPL788U Special Topics in Education Policy and Administration: Quantitative Applications in Education Policy; (1-3) REG/AUD.**  
0101 (18957) Croninger, R.  
M 7:00pm-9:45pm (EDU 3233)

**EDPL788Z Special Topics in Education Policy and Administration: Phenomenological Inquiry II; (1-3) REG/AUD.**  
0101 (18976) Hultgren, F.  
Th 7:00pm-9:45pm (EDU 2101)

**EDPL798 (PermReq) Special Problems in Education; (1-6) REG/AUD. Individual instruction course: contact department or instructor to obtain section number.**

**EDPL799 Master's Thesis Research; (1-6) REG. Individual instruction course: contact department or instructor to obtain section number.**

**EDPL889 (PermReq) Internship in Education; (3-8) REG/AUD. Interns in Education Leadership register in section 0901; interns in Higher Education in section 0301; all others contact department or faculty member for individual section number.**  
0301 (19043) Berdahl, R.  
Time and room to be arranged  
0901 (19046) Hawley, W.  
Time and room to be arranged

**EDPL895 Research Critique Seminar; (3) REG/AUD.**  
0101 (19071) Perna, L.  
Th 4:15pm-7:00pm (EDU 0212)

**EDPL899 Doctoral Dissertation Research; (1-8) REG. Individual instruction course: contact department or instructor to obtain section number.**

### EDSP Education, Special (Education)

**EDSP210 Introduction to Special Education; (3) REG/AUD. Class Standing: Freshman or Sophomore. Not open to students who have completed more than 56 credits.**  
0101 (19156) Maccini, P.  
MW 10:00am-11:30am (EDU 1121)

**EDSP376 Fundamentals of Sign Language; (3) REG/P-F/AUD.**  
0101 (19177) Aiello, E.  
MW 4:15pm-5:30pm (EDU 1107)  
0201 (19178) Aiello, E.  
MW 5:45pm-7:00pm (EDU 1107)

**EDSP400 Assessment, Curriculum and Instructional Methods For Students with Severe Disabilities; (3) REG/AUD. Corequisites: [EDSP 402 or EDSP 431] or permission of department. For EDSP or 0808P majors only. 3 semester hours. Practicum required. Placement arranged for those students not concurrently enrolled in EDSP 402 or EDSP 431.**  
0101 (19188) Kohl, F.  
W 4:15pm-7:00pm (EDU 0212)

**EDSP402 Field Placement: Severe Disabilities I; (4) REG/AUD. Pre- or corequisites: EDSP 400 and EDSP 404; or permission of department. Students must reserve three half-days (8-1) for this experience.**  
0101 (19198) Kohl, F.  
F 9:00am-10:30am (EDU 2102)  
MTuW 8:00am-1:00pm (Arranged) Lab

**EDSP402A Field Placement: Severe Disabilities I; (2-5) REG/AUD. Pre- or corequisites: EDSP 400 and EDSP 404; or permission of department. Graduate students only. Contact department to make arrangements.**  
0101 (19208) STAFF  
Time and room to be arranged Lab  
0201 (19209) STAFF  
Time and room to be arranged Lab  
0301 (19210) STAFF  
Time and room to be arranged Lab  
0401 (19211) STAFF  
Time and room to be arranged Lab

**EDSP404 Education of Students with Autism; (3) REG/AUD. Pre- or corequisites: (EDSP 400 and EDSP 402) or permission of department. Practicum required. Placement arranged for students not concurrently enrolled in EDSP 402.**  
0101 (19221) Egel, A.  
M 4:15pm-7:00pm (ASY 3203)

**EDSP406 Field Placement I; (1) REG/AUD. Restricted to students with the following major codes: EDSP, 0808L, and 0808P. For EDSP majors only. Credit will be granted for only one of the following: EDSP 322 or EDSP 406. Formerly EDSP 322.**  
0101 (19166) Brown, M.  
F 10:00am-12:00pm (EDU 1121)  
MW 8:00am-1:00pm (Arranged) Lab  
0201 (19167) Brown, M.  
F 10:00am-12:00pm (EDU 1121)  
TuTh 8:00am-1:00pm (Arranged) Lab

**EDSP411 Field Placement: Severe Disabilities III; (4) REG/AUD. Prerequisite: EDSP 405. Pre- or corequisites: EDSP 412, and (EDSP 420 or EDSP 460); or permission of department. Students must reserve three half-days (8-1) for this experience.**  
0101 (19231) Kohl, F.  
Time and room to be arranged  
TuWTh 8:00am-1:00pm (Arranged) Lab

**EDSP411A Field Placement: Severe Disabilities III; (2-5) REG/AUD. Prerequisite: EDSP 405. Pre- or corequisites: EDSP 412, and (EDSP 420 or EDSP 460); or permission of department. Graduate students only. Contact department to make arrangements.**  
0101 (19241) STAFF  
Time and room to be arranged Lab  
0201 (19242) STAFF  
Time and room to be arranged Lab  
0301 (19243) STAFF  
Time and room to be arranged Lab  
0401 (19244) STAFF  
Time and room to be arranged Lab

**EDSP412 Vocational and Transitional Instruction for Students with Severe Disabilities; (3) REG/AUD. Corequisites: EDSP 411 or EDSP 465; or permission of department. Practicum required. Placement arranged for those students not concurrently enrolled in EDSP 411 or EDSP 465.**  
0101 (19254) Moon, M.  
Tu 4:15pm-7:00pm (EDU 1315)

**EDSP413 Behavior & Classroom Management in Special Education; (3) REG/AUD. Credit will be granted for only one of the following: EDSP 321 or EDSP 413. Formerly EDSP 321.**  
0101 (19482) Egel, A.  
MW 2:45pm-4:15pm (EDU 2119)

**EDSP420 Developmental and Behavioral Characteristics of Nonhandicapped and Handicapped Infants and Young Children; (3) REG/AUD. Corequisites: EDSP 421; EDSP 411; or permission of department. For EDSP or 0808P majors only. Practicum required. Placement arranged for students not concurrently enrolled in EDSP 421 or EDSP 411.**  
0101 (19264) Beckman, P.  
Th 4:15pm-7:00pm (EDU 1315)

**EDSP421 Field Placement: Early Childhood Special Education I; (4) REG/AUD. Pre- or corequisite: EDSP 420 and EDCI 410. For EDSP or 0808P majors only. Students must reserve three half-days (8-1) for this experience.**  
0101 (19274) Beckman, P.  
F 10:30am-12:00pm (EDU 0202)  
TuWTh 8:00am-1:00pm (Arranged) Lab

**EDSP421A Field Placement: Early Childhood Special Education I; (2-4) REG/AUD. Pre- or corequisite: EDSP 420 and EDCI 410. For EDSP or 0808P majors only. Graduate students only. Contact department to make arrangements.**  
0101 (19284) STAFF  
Time and room to be arranged Lab  
0201 (19285) STAFF  
Time and room to be arranged Lab  
0301 (19286) STAFF  
Time and room to be arranged Lab  
0401 (19287) STAFF  
Time and room to be arranged Lab

**EDSP422 Curriculum and Instruction in Early Childhood Special Education (Moderate to Mild: 3-8 Years); (3) REG/AUD. Prerequisites: EDCI 410 and EDSP 420; or permission of department. Corequisites: EDSP 330 and EDSP 424. For EDSP or 0808P majors only.**  
0101 (19297) Lieber, J.  
W 4:15pm-7:00pm (EDU 0202)

**EDSP431 Field Placement: Early Childhood Special Education III (Severe to Moderate); (4) REG/AUD. Prerequisite: EDSP 424 or permission of department. Pre- or corequisites: EDSP 430; EDSP 423; and (EDSP 400 or EDSP 441). For EDSP or 0808P majors only. Students must reserve three half-days (8-1) for this experience.**  
0101 (19307) Lieber, J.  
F 10:30am-12:00pm (EDU 2101)  
TuWTh 8:00am-1:00pm (Arranged) Lab

**EDSP431A Field Placement: Early Childhood Special Education III (Severe to Moderate); (2-4) REG/AUD. Prerequisite: EDSP 424 or permission of department. Pre- or corequisites: EDSP 430; EDSP 423; and (EDSP 400 or EDSP 441). For EDSP or 0808P majors only. Graduate students only. Contact department to make arrangements.**  
0101 (19317) STAFF  
Time and room to be arranged Lab  
0201 (19318) STAFF  
Time and room to be arranged Lab  
0301 (19319) STAFF  
Time and room to be arranged Lab  
0401 (19320) STAFF  
Time and room to be arranged Lab

**EDSP441 Assessment and Instructional Design for the Educationally Handicapped: Oral Language and Communication Disorders; (3) REG/AUD. Corequisites: EDSP 442; EDSP 431 or permission of department. Practicum required. Placement arranged for students not concurrently enrolled in EDSP 442 or EDSP 431.**  
0101 (19330) Speece, D.  
TuTh 1:15pm-2:45pm (TWS 0147)

**EDSP442 Field Placement: Educationally Handicapped I; (4) REG/AUD. Pre- or corequisite: EDSP 441 and EDCI 456; or permission of department. Students must reserve three half-days (8-1) for this experience.**  
0101 (19340) Brown, M.  
F 10:30am-12:00pm (EDU 0114)  
TuWTh 8:00am-1:00pm (Arranged) Lab

**EDSP442A Field Placement: Educationally Handicapped I; (2-4) REG/AUD. Individual instruction course: contact department or instructor to obtain section number. Pre- or corequisite: EDSP 441 and EDCI 456; or permission of department. Graduate students only. Contact department to make arrangements.**

**EDSP445A Field Placement: Educationally Handicapped II; (2-4) REG/AUD. Individual instruction course: contact department or instructor to obtain section number. Pre- or corequisites: EDSP 330; EDSP 440; and EDSP 443. Special education graduate students only.**

**EDSP446 Instructional Design and Classroom Management Strategies for Secondary Students with Disabilities; (3) REG/AUD. Pre- or corequisites: EDSP 447; EDSP 465 or permission of department.**  
0101 (19361) Maccini, P.  
MW 2:45pm-4:15pm (EDU 1107)



**EDSP447 Field Placement: Educationally Handicapped III; (4)** REG/AUD. *Prerequisite: EDSP 445 or permission of department. Pre- or corequisites: EDSP 446; EDSP 450; and EDSP 460.* Students must reserve three half-days (8-1) for this experience.  
0101 (19371) Harris, K.  
F 10:30am-12:00pm (EDU 0206)  
TuWTh 8:00am-1:00pm (Arranged) Lab

**EDSP447A Field Placement: Educationally Handicapped III; (2-4)** REG/AUD. Individual instruction course: contact department or instructor to obtain section number. *Prerequisite: EDSP 445 or permission of department. Pre- or corequisites: EDSP 446; EDSP 450; and EDSP 460.* Graduate students only. Contact department to make arrangements.

**EDSP450 Inclusive Practices in the Schools; (3)** REG/AUD. *Corequisite: EDSP 411 or EDSP 431 or EDSP 447 or EDSP 465.*  
0101 (19389) Gruber, B.  
TuTh 2:45pm-4:15pm (EDU 2102)

**EDSP460 Introduction to Secondary/Transition Special Education; (3)** REG/AUD. *Corequisites: EDSP 461; EDSP 411; EDSP 447 or permission of department. For EDSP majors only.* Completion of EDSP 600 or 210 recommended for graduate students. Practicum required. Placement arranged for those students not concurrently enrolled in EDSP 461 or EDSP 411 or EDSP 447.  
0101 (19399) Neubert, D.  
TuTh 1:15pm-2:45pm (EDU 2102)

**EDSP461 Field Placement: Secondary/Transition I; (4)** REG/AUD. *Pre- or corequisite: EDSP 460. For EDSP majors only.* Students must reserve three half-days (8-1) for this experience.  
0101 (19409) Maccini, P.  
F 8:00am-10:30am (EDU 2101)  
TuWTh 8:00am-1:00pm (Arranged) Lab

**EDSP461A Field Placement: Secondary/Transition I; (2-4)** REG/AUD. *Pre- or corequisite: EDSP 460. For EDSP majors only.* Graduate students only. Contact department to make arrangements.  
0201 (19419) STAFF  
Time and room to be arranged Lab

**EDSP464 Secondary and Transition Methods in Special Education; (3)** REG/AUD. *Prerequisite: EDSP 462 or permission of department.*  
0101 (19429) Neubert, D.  
Tu 4:15pm-7:00pm (EDU 1210B)  
0201 (19430) Neubert, D.  
Time and room to be arranged

**EDSP465 Field Placement: Secondary/Transition III; (4)** REG/AUD. *Prerequisite: EDSP 463. Pre- or corequisite: EDSP 464. For EDSP majors only.* Students must reserve three half-days (8-1) for this experience.  
0201 (19440) Neubert, D.  
F 10:30am-12:00pm (EDU 2102)  
TuWTh 8:00am-1:00pm (Arranged) Lab

**EDSP465A Field Placement: Secondary/Transition III; (2-4)** REG/AUD. *Prerequisite: EDSP 463. Pre- or corequisite: EDSP 464. For EDSP majors only.* Graduate students only. Contact department to make arrangements.  
0101 (19450) STAFF  
Time and room to be arranged Lab

**EDSP470 Introduction to Special Education; (3)** REG/AUD. Not open to undergraduate special education or pre-special education majors.  
0101 (19460) Lieber, J.  
MW 10:00am-11:30am (EDU 3233)  
0201 (19461) Waranch, D.  
M 4:15pm-7:00pm (EDU 0212)  
0301 (19462) Danehey, A.  
Tu 7:00pm-9:45pm (EDU 2119)

**EDSP480 (PermReq) Microcomputers in Special Education; (3)** REG/P-F/AUD. *Credit will be granted for only one of the following: EDCI 385, EDCI 487, EDCI 406, EDIT 477, or EDSP 480.*  
0101 (19472) Malmgren, K.  
MW 1:15pm-2:45pm (EDU 1107)  
Time and room to be arranged Lab

**EDSP489 Field Experiences in Special Education; (1-4)** REG/AUD.  
0101 (19492) Brown, M.  
Time and room to be arranged  
0901 (19493) Leone, P.  
Time and room to be arranged

**EDSP491 Characteristics of Learning Disabled Students; (3)** REG/P-F/AUD. *Prerequisite: EDSP 470 or permission of department.*  
0101 (19503) Speece, D.  
Th 4:15pm-7:00pm (EDU 3233)

**EDSP498 (PermReq) Special Problems in Special Education; (1-6)** REG/AUD. Individual instruction course: contact department or instructor to obtain section number. Special education majors only.

**EDSP498B (PermReq) Special Problems in Special Education: Career Development and Advising; (1-6)** REG/P-F/AUD. Limited to pre-special and special education majors.  
0101 (19534) Molloy, M.  
F 12:00pm-2:00pm (Arranged)

**EDSP600 (PermReq) Exceptional Children and Youth; (3)** REG/AUD. *Prerequisite: 9 hours in special education and permission of department.*  
0101 (19544) Cooper, D.  
Tu 4:15pm-7:00pm (EDU 0202)

**EDSP601 Characteristics of Behaviorally Disordered Students; (3)** REG/AUD. *Prerequisite: EDSP 600 or permission of department.*  
0101 (19554) Malmgren, K.  
W 4:15pm-7:00pm (ASY 3203)

**EDSP607 School Violence and Disruption; (3)** REG. 3 semester hours. This course was previously offered as EDSP 788L.  
0101 (19624) Leone, P.  
Tu 4:15pm-7:00pm (JMZ 1124)

**EDSP615 Evaluation and Measurement of Exceptional Children and Youth; (3)** REG/AUD. *Prerequisites: EDMS 446; and EDMS 646; and EDSP 600 or permission of department.*  
0101 (19564) Cooper, D.  
Th 4:15pm-7:00pm (EDU 0220)

**EDSP625 Seminar on Severely Handicapping Conditions; (3)** REG/AUD. *Prerequisite: EDSP 600 or permission of department.*  
0101 (19574) Kohl, F.  
M 7:00pm-9:45pm (EDU 1315)

**EDSP651 Program Planning and Instruction for Handicapped Infants and Children; (3)** REG/AUD. *Pre- or corequisite: EDSP 430 or equivalent.*  
0101 (19584) Beckman, P.  
M 4:15pm-7:00pm (ARM 0101)

**EDSP665 Working with Families of Handicapped Children and Youth; (3)** REG/AUD. *Prerequisite: EDSP 600 or permission of department.*  
0101 (19594) Moon, M.  
M 4:15pm-7:00pm (EDU 0202)

**EDSP672 Theory and Empirical Design in Special Education; (3)** REG/AUD. *Prerequisite: EDMS 645 or permission of department.*  
0101 (19604) Harris, K.  
W 4:15pm-7:00pm (ASY 3211)

**EDSP675 Policy Issues Impacting Persons with Disabilities; (3)** REG/AUD. *Prerequisite: permission of department.*  
0101 (19614) McLaughlin, M.  
Tu 4:15pm-7:00pm (JMZ 1109)

**EDSP798 (PermReq) Special Problems in Special Education; (1-6)** REG/AUD. Individual instruction course: contact department or instructor to obtain section number. Special education majors only.

**EDSP799 Master's Thesis Research; (1-6)** REG. Individual instruction course: contact department or instructor to obtain section number. Special education majors only.

**EDSP860 Doctoral Research Seminar; (3)** REG/AUD.  
0101 (19676) Graham, S.  
Th 4:15pm-7:00pm (ASY 3221)

**EDSP888 (PermReq) Apprenticeship in Special Education; (1-8)** REG/AUD. Individual instruction course: contact department or instructor to obtain section number. Special education majors only. There is a \$240 lab fee assigned to this course.

**EDSP889 (PermReq) Internship in Special Education; (3-8)** REG/AUD. Individual instruction course: contact department or instructor to obtain section number. Special education majors only.

**EDSP899 Doctoral Dissertation Research; (1-8)** REG. Individual instruction course: contact department or instructor to obtain section number. Special education majors only.

## EDUC Education (Education)

**EDUC388 (PermReq) Special Topics in Education: Guided Experience In College Teaching; (3)** REG. Course restricted to students approved as undergraduate teaching assistants. Should be taken concurrently with EDCI 498, section 6601 for 1 credit. Section 0201 relates to Orientation. Section 0301 relates to Service Learning. Section 0401 relates to Academic Achievement Program.

0101 (19792) Greenberg, J.  
M 4:00pm-6:00pm (EDU 3315)  
Time and room to be arranged Dis  
0201 (19793) Wawrzynski, M.  
Tu 2:00pm-4:00pm (ARC 1103)  
Time and room to be arranged Dis  
0301 (19794) Troppe, M.  
Th 8:45am-10:45am (HZF 0135)  
Time and room to be arranged Dis  
0401 (19795) Beyene, T.  
M 4:00pm-6:00pm (JMP 3225)  
Time and room to be arranged Dis

**EDUC388H Special Topics in Education: Honors Synthesis Seminar; (2)** REG. Seminar restricted to students admitted to the College of Education Honors Program.  
0101 (19805) Fassinger, R.  
Tu 4:00pm-6:00pm (EDU 3233)

**EDUC499H (PermReq) Honors Thesis; (1-6)** REG/P-F. Individual instruction course: contact department or instructor to obtain section number. Course restricted to students admitted to College of Education honors program.

## ENAE Engineering, Aerospace (The A. James Clark School of Engineering)

**ENAE100 (PermReq) The Aerospace Engineering Profession; (1)** REG/P-F/AUD. *Recommended: ENES 100 and MATH 140.*  
0101 (19929) Vizzini, A.  
Tu 12:30pm-1:45pm (EGR 1202)

**ENAE261 Aerospace Analysis and Computation; (3)** REG/P-F/AUD. *Prerequisites: CHEM 103, ENAE 202, ENES 100, ENES 102, and PHYS 161. Corequisite: MATH 241. ENAE majors only or permission of department.*  
0101 (19939) Spence, A.  
MWF 10:00am-10:50am (ANS 0408)

**ENAE301 Dynamics of Aerospace Systems; (3)** REG/P-F/AUD. *Prerequisites: ENAE 281; ENAE 282; ENES 221; MATH 246; and PHYS 263. Corequisite: ENAE 321 ENAE majors only or permission of department.*  
0101 (19949) Barlow, J.  
TuTh 12:30pm-1:45pm (ARM 0116)

**ENAE311 Aerodynamics I; (3)** REG. *Prerequisites: ENAE 281; and ENES 221; and MATH 246. Corequisite: ENME 223. ENAE majors only or permission of department. Formerly ENAE 471.*  
0101 (19959) Korkegi, R.  
TuTh 9:30am-10:45am (JMP 3104)

**ENAE311H Aerodynamics I; (3)** REG/P-F/AUD. *Prerequisites: ENAE 281; and ENES 221; and MATH 246. Corequisite: ENME 223. ENAE majors only or permission of department. Formerly ENAE 471.*  
0101 (19969) Zien, T.  
TuTh 9:30am-10:45am (EGR 2154)

**ENAE362 Aerospace Instrumentation and Experimentation; (3)** REG/P-F/AUD. *Prerequisites: grades of C or better in PHYS 263, ENAE 261, ENAE 281, ENAE 282, ENES 221, and MATH 246. Corequisites: ENME 232, ENAE 301, ENAE 311, and ENAE 321. Junior standing. For ENAE majors only.*  
0101 (19979) Winkelmann, A.  
MW 1:00pm-1:50pm (CHE 2136)  
M 2:00pm-5:00pm (Arranged) Lab  
0102 (19980) Winkelmann, A.  
MW 1:00pm-1:50pm (CHE 2136)  
Tu 2:00pm-5:00pm (Arranged) Lab

0103 (19981) Winkelmann, A.  
MW 1:00pm-1:50pm (CHE 2136)  
W 2:00pm-5:00pm (Arranged) Lab  
0104 (19982) Winkelmann, A.  
MW 1:00pm-1:50pm (CHE 2136)  
Th 2:00pm-5:00pm (EGL 0123) Lab  
0105 (19983) Winkelmann, A.  
MW 1:00pm-1:50pm (CHE 2136)  
F 2:00pm-5:00pm (Arranged) Lab

**ENAE403 Aircraft Flight Dynamics; (3)** REG/P-F/AUD. *Prerequisites: ENAE 432 and ENAE 414. ENAE majors only or permission of department.*  
0101 (19993) Anderson, J.  
TuTh 3:30pm-4:45pm (JMP 3105)

**ENAE423 Vibration and Aeroelasticity; (3)** REG/P-F/AUD. *Prerequisite: ENAE 322. ENAE majors only or permission of department.*  
0101 (20003) Lee, S.  
MWF 11:00am-11:50am (EGR 1104)

**ENAE423H Vibration and Aeroelasticity; (3)** REG/P-F/AUD. *Prerequisite: ENAE 322. ENAE majors only or permission of department.*  
0101 (20013) STAFF  
MWF 11:00am-11:50am (HBK 0123)

**ENAE424 Design and Manufacture of Composite Prototypes; (3)** REG. *Corequisite: ENAE 322 or equivalent.*  
0101 (20023) Vizzini, A.  
MW 9:00am-9:50am (JMP 2202)  
Tu 2:00pm-5:00pm (JMP 2202) Lab  
0102 (20024) Vizzini, A.  
MW 9:00am-9:50am (JMP 2202)  
Th 2:00pm-5:00pm (JMP 1109) Lab  
0103 (20025) Vizzini, A.  
MW 9:00am-9:50am (JMP 2202)  
F 2:00pm-5:00pm (JMP 1109) Lab

**ENAE441 Space Navigation and Guidance; (3)** REG/P-F/AUD. *Prerequisites: ENAE 432 and ENAE 404. ENAE majors only or permission of department.*  
0101 (20035) Pines, D.  
TuTh 9:30am-10:45am (ANS 0412)

**ENAE455 Aircraft Propulsion and Power; (3)** REG/P-F/AUD. *Prerequisite: ENAE 414. ENAE majors only or permission of department.*  
0101 (20045) Lewis, M.  
MW 2:00pm-3:15pm (EGR 0108)

**ENAE457 Space Propulsion and Power; (3)** REG/P-F/AUD. *Prerequisites: ENAE 311 and PHYS 263. ENAE majors only or permission of department. Senior standing.*  
0101 (20055) Van Wie, D.  
TuTh 8:00am-9:15am (EGR 1102)

**ENAE461 Principles of Aircraft Design; (3)** REG/P-F/AUD. *Prerequisites: ENAE 322; and ENAE 432; and ENAE 362; and ENAE 414. ENAE majors only or permission of department.*  
0101 (20065) Winkelmann, A.  
MWF 8:00am-8:50am (EGR 0108)

**ENAE483 Principles of Space Systems Design; (3)** REG/P-F/AUD. *Prerequisites: ENAE 322; ENAE 432; ENAE 362; and ENAE 404. ENAE majors only or permission of department.*  
0101 (20075) Akin, D.  
TuTh 11:00am-12:15pm (Arranged)

**ENAE488A Topics in Aerospace Engineering: Aircraft Flight Testing; (3)** REG/P-F/AUD.  
0101 (20085) Leishman, J.  
TuTh 9:30am-10:45am (EGR 1104)

**ENAE499 (PermReq) Elective Research; (1-3)** REG/P-F/AUD. Individual instruction course: contact department or instructor to obtain section number.  
**ENAE631 (PermReq) Helicopter Aerodynamics I; (3)** REG/AUD. *Prerequisites: ENAE 311 and ENAE 414 or permission of both department and instructor.*  
0101 (20127) Leishman, J.  
TuTh 2:00pm-3:15pm (PLS 1111)

**ENAE635 Helicopter Stability and Control; (3)** REG/AUD. *Prerequisite: ENAE 631 and ENAE 642, or permission of department.*  
0101 (20137) Celi, R.  
MWF 12:00pm-12:50pm (EGR 3102)

**ENAE641 Linear System Dynamics; (3)** REG/AUD. *Prerequisite: ENAE 432.*  
0101 (20147) Sanner, R.  
MWF 9:00am-9:50am (EGR 1104)

**ENAE644 Optimal Control of Aerospace Systems; (3)** REG/AUD. *Prerequisites: ENAE 432, ENAE 403 or ENAE 404, or equivalents.*  
0101 (20157) Shapiro, B.  
MW 3:15pm-4:30pm (EGR 3111)

**ENAE651 Smart Structures; (3)** REG/AUD.  
0101 (20167) Chopra, I.  
TuTh 9:30am-10:45am (ITV 1111)

**ENAE653 Nonlinear Finite Element Analysis of Continua; (3)** REG/AUD. *Prerequisite: ENAE 652 or equivalent.*  
0101 (20177) Lee, S.  
MW 3:30pm-4:45pm (CHE 2118)

**ENAE661 Advanced Propulsion I; (3)** REG/AUD. *Prerequisites: ENAE 455; and ENAE 457.*  
0101 (20197) Yu, K.  
TuTh 12:30pm-1:45pm (EGR 3114)

**ENAE684 (PermReq) Computational Fluid Dynamics I; (3)** REG/AUD. *Prerequisite: permission of department.*  
0101 (20210) Baeder, J.  
TuTh 3:30pm-4:45pm (ITV 1111)

**ENAE741 Interplanetary Navigation and Guidance; (3)** REG/AUD. *Prerequisites: ENAE 432 and ENAE 601.*  
0101 (20220) Pines, D.  
TuTh 9:30am-10:45am (CSS 2352)

**ENAE788I Selected Topics in Aerospace Engineering: Intelligent Automation of Aerospace Systems; (3)** REG/AUD.  
0101 (20231) Atkins, E.  
TuTh 2:00pm-3:15pm (EGR 3114)

**ENAE788U Selected Topics in Aerospace Engineering; (1-3)** REG/AUD.  
0101 (20240) Akin, D.  
TuTh 3:30pm-4:45pm (JUL 1105)

**ENAE788Y Selected Topics in Aerospace Engineering; (1-3)** REG/AUD.  
0101 (20250) STAFF  
Time and room to be arranged

**ENAE799 Master's Thesis Research; (1-6)** REG. Individual instruction course: contact department or instructor to obtain section number.

**ENAE899 Doctoral Dissertation Research; (1-8)** REG. Individual instruction course: contact department or instructor to obtain section number.

## ENBE Biological Resources Engineering (Agriculture and Natural Resources)

**ENBE100 Basic Biological Resources Engineering Technology; (3)** REG/P-F/AUD. *For non-engineering majors. Formerly ENAG 100.* Course is offered in the fall semester only.  
0101 (20350) STAFF  
TuTh 2:00pm-3:15pm (ANS 0422)

**ENBE110 Introduction to Biological Resources Engineering; (1)** REG/P-F/AUD.  
0101 (20360) Shirmohammadi, A.  
F 3:00pm-5:00pm (ANS 0408)

**ENBE200 Fundamentals of Agricultural Mechanics; (3)** REG/P-F. *Formerly ENAG 200.*

0101 (20370) Walls, R.  
TuTh 10:00am-10:50am (ANS 0422)  
TuTh 11:00am-12:50pm (ANS 0504) Lab  
0201 (20371) Walls, R.  
TuTh 2:00pm-2:50pm (ANS 0504)  
TuTh 3:00pm-4:50pm (ANS 0504) Lab

ENBE 234, 236 and 237 are a series of one-credit mini-courses in aspects of soil and water engineering. Students may elect one course or any combination to three credits. Students must enroll for each course - one credit per course. ENBE 234 begins Aug 30 and ends Oct 2; ENBE 236 begins Oct 4 and ends Nov 6; ENBE 237 begins Nov 8 and ends Dec 11. All courses meet at same time and room - MWF 11:00-11:50, ANS 0422.

**ENBE234 Principles of Erosion and Water Control; (1)** REG/P-F/AUD. Course is offered in the fall semester only.  
0101 (20381) STAFF  
Meets 08/30/00-10/02/00  
MWF 11:00am-11:50am (ANS 0422)

**ENBE236 Design of Drainage Systems; (1)** REG/P-F/AUD. Course is offered in the fall semester only.  
0101 (20391) STAFF  
Meets 10/04/00-11/06/00  
MWF 11:00am-11:50am (ANS 0422)

**ENBE237 Design of Irrigation Systems; (1)** REG/P-F/AUD. Course is offered in the fall semester only.  
0101 (20401) STAFF  
Meets 11/08/00-12/11/00  
MWF 11:00am-11:50am (ANS 0422)

**ENBE386 (PermReq) Experiential Learning; (3-6)** REG/P-F. Individual instruction course: contact department or instructor to obtain section number. *Prerequisite: permission of department. 56 semester hours.*

**ENBE388 (PermReq) Honors Thesis Research; (3-6)** REG. Individual instruction course: contact department or instructor to obtain section number.  
**ENBE422 Water Resources Engineering; (3)** REG/P-F/AUD. *Prerequisite: ENME 342 or ENCE 330; or permission of department. Recommended: ENME 342 or ENCE 330. Formerly ENAG 422.* Course is offered in the fall semester only.  
0101 (20435) Shirmohammadi, A.  
MWF 10:00am-10:50am (ANS 0422)

**ENBE453 Introduction to Biological Materials; (3)** REG/P-F/AUD. *Prerequisite: ENES 220 or equivalent.*  
0101 (20445) Wilson, O.  
Th 5:30pm-8:00pm (ANS 0422)

**ENBE455 Basic Electronic Design; (3)** REG. *Prerequisites: PHYS 142 or equivalent; MATH 246, and ENBE 241.*  
0101 (20455) Johnson, A.  
TuTh 3:30pm-5:30pm (ANS 0402)

**ENBE471 Biological Systems Control; (3)** REG/P-F/AUD. *Prerequisite: ENBE 455, one course in biological sciences or permission of department.*  
0101 (20465) Schreuders, P.  
MW 2:00pm-2:50pm (ANS 0412)  
F 2:00pm-3:50pm (ANS 0412) Lab  
Please note that both ENBE485 (1 credit) and ENBE486 (2 credits) must be completed in order to satisfy CORE Capstone requirements.

**ENBE485 (PermReq) Capstone Design I; (1)** REG. *Prerequisite: ENBE 454, ENBE 455, and permission of department. Senior standing. For ENBE majors only.*  
0101 (20475) Wheaton, F.  
M 3:00pm-4:00pm (ANS 0422)

Please note that both ENBE485 (1 credit) and ENBE486 (2 credits) must be completed in order to satisfy CORE Capstone requirements.  
**ENBE486 (PermReq) Capstone Design II; (2)** REG. CORE: CS. Individual instruction course: contact department or instructor to obtain section number. *Prerequisite: ENBE 485 taken in the immediately preceding semester. Senior standing. For ENBE majors only.* See course advisor for meeting time.

**ENBE488B Special Topics in Biological Engineering: Ecological Risk and Impact Assessment; (3)** REG/P-F/AUD.  
0101 (20491) Baldwin, A.  
TuTh 3:30pm-4:45pm (ANS 0422)

**ENBE489 (PermReq) Special Problems in Biological Engineering; (1-3)** REG/P-F/AUD. Individual instruction course: contact department or instructor to obtain section number.

**ENBE499 (PermReq) Special Problems in Agricultural Engineering Technology; (1-3)** REG/P-F/AUD. Individual instruction course: contact department or instructor to obtain section number.



**ENBE653 Biological Engineering Materials and Mechanics; (3) REG/AUD.** Not open to students who have completed ENBE 453. Credit will be granted for only one of the following: ENBE 453 or ENBE 653.

0101 (20550) Wilson, O.  
Th 5:30pm-8:00pm (ANS 0422)

**ENBE688 (PermReq) Advanced Topics in Biological Engineering; (1-4) REG/AUD.** Individual instruction course: contact department or instructor to obtain section number.

**ENBE688A Advanced Topics in Biological Engineering: Constructed Wetlands; (2) REG/AUD.**  
0101 (20571) Ives-Halperin, J.  
W 5:00pm-7:00pm (ANS 0538)

**ENBE688D Advanced Topics in Biological Engineering: Introduction to Ecological Engineering; (3) REG.**  
0101 (20572) Kangas, P.  
Tu 1:00pm-1:50pm (ANS 0538)  
W 9:00am-12:50pm (ANS 0538) Lab

**ENBE688T Advanced Topics in Biological Engineering: Technique for Teaching Biological Resources Engineering; (1) REG/AUD.**  
0101 (20581) Schreuders, P.  
Time and room to be arranged

**ENBE698 Seminar; (1) REG/AUD.**  
0101 (20601) Wheaton, F.  
M 4:00pm-4:50pm (ANS 0422)

**ENBE699 (PermReq) Special Problems in Biological Engineering; (1-6) REG/AUD.** Individual instruction course: contact department or instructor to obtain section number.

**ENBE799 Master's Thesis Research; (1-6) REG.** Individual instruction course: contact department or instructor to obtain section number.

**ENBE899 Doctoral Dissertation Research; (1-8) REG.** Individual instruction course: contact department or instructor to obtain section number.

### ENCE Engineering, Civil (The A. James Clark School of Engineering)

**ENCE202 Computation Methods in Civil Engineering I; (3) REG/AUD.** Prerequisites: MATH 141 and ENES 102 and ENES 100. Formerly ENCE 201.  
0201 (20732) Austin, M.  
MWF 11:00am-11:50am (EGR 2154)

**ENCE203 Computation Methods in Civil Engineering II; (3) REG/P-F/AUD.** Prerequisites: MATH 241 and ENES 220. Corequisite: MATH 246. Formerly ENCE 301.  
0101 (20742) Donaldson, B.  
MWF 11:00am-11:50am (CHM 1402)

**ENCE300 Fundamentals of Engineering Materials; (3) REG/P-F/AUD.** Pre- or corequisite: ENES 220. Restricted to students in the College of Engineering.  
0101 (20752) Goulas, D.  
F 1:00pm-3:00pm (CHM 0127)  
M 3:00pm-5:00pm (EGL 0106A) Lab  
0102 (20753) Goulas, D.  
F 1:00pm-3:00pm (CHM 0127)  
W 3:00pm-5:00pm (EGL 0106A) Lab

**ENCE302 Probability and Statistics for Civil Engineers; (3) REG/AUD.** Prerequisites: ENCE 203 and MATH 246. Restricted to students in the College of Engineering.  
0101 (20763) Ayyub, B.  
MWF 11:00am-11:50am (EGR 1108)

**ENCE315 Introduction to Environmental Engineering; (3) REG/AUD.** Prerequisites: CHEM 103 or CHEM 133; and PHYS 161. Not open to ENGR students who have completed ENCE 221. Formerly ENCE 221. Restricted to students in the College of Engineering.  
0101 (20773) Davis, A.  
TuTh 8:00am-9:15am (EGR 3106)

**ENCE320 (PermReq) Engineering Project Management; (3) REG/AUD.** Prerequisite: permission of department. Restricted to students in the College of Engineering.  
0101 (20783) Tseng, C.  
TuTh 2:00pm-3:15pm (EGR 1108)

**ENCE330 Basic Fluid Mechanics; (3) REG/P-F/AUD.** Prerequisites: ENES 220; and ENES 221; and PHYS 262. Restricted to students in the College of Engineering.  
0101 (20793) STAFF  
MWF 10:00am-10:50am (EGR 2154)  
0201 (20794) STAFF  
MWF 10:00am-10:50am (EGR 1108)

**ENCE340 Fundamentals of Soil Mechanics; (3) REG/P-F/AUD.** Prerequisite: ENES 220. Restricted to students in the College of Engineering.  
0101 (20804) Schwartz, C.  
TuTh 12:30pm-1:45pm (JMJ 0105)

**ENCE353 Introduction to Structural Analysis; (3) REG/AUD.** Prerequisite: ENES 220. Corequisite: ENCE 203. Credit will be granted for only one of the following: ENCE 255 or ENCE 353. Formerly ENCE 255. Restricted to students in the College of Engineering.  
0101 (20814) Vannoy, D.  
TuTh 9:30am-10:45am (CSS 2428)

**ENCE355 Introduction to Structural Design; (3) REG/AUD.** Prerequisite: ENCE 300. Restricted to students in the College of Engineering.  
0101 (20824) Albrecht, P.  
TuTh 11:00am-12:15pm (EGR 1108)

**ENCE370 Fundamentals of Transportation Engineering; (3) REG/P-F/AUD.** Prerequisites: MATH 141 and PHYS 262. Restricted to students in the College of Engineering.  
0101 (20834) Sermons, M.  
MWF 12:00pm-12:50pm (EGR 0135)

**ENCE423 Project Estimating, Planning and Control; (3) REG/AUD.** Prerequisite: ENCE 320. Restricted to students in the College of Engineering.  
0101 (20844) Finkelstein, R.  
MW 2:00pm-3:15pm (EGR 1104)

**ENCE425 Decision Analysis for Engineering; (3) REG/AUD.** Prerequisite: ENCE 320. Restricted to students in the College of Engineering.  
0101 (20854) Gabriel, S.  
MW 3:30pm-4:45pm (EGR 0110)

**ENCE432 Ground Water Hydrology; (3) REG/P-F/AUD.** Prerequisite: ENCE 330. Restricted to students in the College of Engineering.  
0101 (20864) Sternberg, Y.  
MWF 9:00am-9:50am (EGR 2154)

**ENCE433 Environmental Engineering Analysis; (3) REG/P-F/AUD.** Prerequisites: CHEM 133 and ENES 221 and CHEM 233. Restricted to students in the College of Engineering.  
0101 (20874) Torrents, A.  
TuTh 11:00am-11:50am (EGL 1204)  
F 9:00am-12:00pm (MMH 2401) Lab  
0102 (20875) Torrents, A.  
TuTh 11:00am-11:50am (EGL 1204)  
F 12:00pm-3:00pm (MMH 2401) Lab

**ENCE435 Sanitary Engineering Analysis and Design; (3) REG/P-F/AUD.** Prerequisites: ENES 221 and ENCE 330 and CHEM 233. Restricted to students in the College of Engineering.  
0101 (20885) Hao, O.  
TuTh 9:30am-10:45am (EGR 1108)

**ENCE441 Soil-Foundation Systems; (3) REG/P-F/AUD.** Prerequisite: ENCE 340. Restricted to students in the College of Engineering.  
0101 (20895) Aggour, M.  
TuTh 11:00am-12:15pm (CSS 0201)

**ENCE453 Computer-Aided Structural Analysis; (3) REG/AUD.** Prerequisite: ENCE 353. Restricted to students in the College of Engineering.  
0101 (20905) Amde, A.  
MWF 1:00pm-1:50pm (ANS 0412)

**ENCE455 Design of Steel Structures; (3) REG/AUD.** Prerequisites: ENCE 353; and ENCE 355. Restricted to students in the College of Engineering.  
0101 (20915) Schelling, D.  
TuTh 12:30pm-1:45pm (EGR 1108)

**ENCE465 Geographic Information Systems for Planning and Design Models; (3) REG/AUD.** Prerequisites: ENCE 202 and ENCE 203. Senior standing. Restricted to students in the College of Engineering.  
0101 (20925) Moglen, G.  
TuTh 11:00am-12:15pm (CHM 0122)

**ENCE466 Design of Civil Engineering Systems; (3) REG/AUD.** CORE: CS Prerequisites: ENCE 353 or ENCE 355, ENCE 315, ENCE 320, ENCE 330, ENCE 340, ENCE 370 or permission of department. Senior standing. Restricted to students in the College of Engineering.  
0101 (20935) Vannoy, D.  
Tu 2:00pm-2:50pm (EGR 1104)  
Th 3:00pm-4:50pm (EGR 0110) Lab  
Tu 3:00pm-4:50pm (EGR 0110) Lab

**ENCE470 Highway and Traffic Engineering; (3) REG/P-F/AUD.** Prerequisite: ENCE 370. Restricted to students in the College of Engineering.  
0101 (20945) Lovell, D.  
MW 10:00am-10:50am (EGR 0110)  
W 2:00pm-4:00pm (CHM 2201) Lab

**ENCE489 (PermReq) Special Problems in Civil Engineering; (1-4) REG/P-F/AUD.** Individual instruction course: contact department or instructor to obtain section number.

**ENCE610 Fundamentals of Structural Analysis; (3) REG/AUD.**  
0101 (20996) Donaldson, B.  
MW 5:00pm-6:15pm (ITV 1111)

**ENCE614 Computer Methods in Engineering; (3) REG/AUD.** Formerly ENCE 756.  
0101 (21006) Schelling, D.  
TuTh 6:30pm-7:45pm (EGR 0110)

**ENCE615 Structural Reliability; (3) REG/AUD.**  
0101 (21016) Ayyub, B.  
MW 3:30pm-5:00pm (EGR 3102)

**ENCE622 (PermReq) IT Project Management Fundamentals; (3) REG/AUD.** Prerequisite: permission of department. For ENCE majors only.  
0101 (21017) Tarnoff, P.  
M 4:00pm-6:30pm (CSS 2428)

**ENCE625 (PermReq) Operations Methods for Engineering Analysis; (3) REG/AUD.**  
0101 (21026) Tseng, C.  
MW 3:30pm-4:45pm (EGR 1102)

**ENCE626 (PermReq) Web-based Project Management; (3) REG/AUD.**  
0101 (21036) Baecher, G.  
W 5:00pm-7:30pm (EGR 0110)

**ENCE630 Environmental and Water Resource Systems I; (3) REG/AUD.**  
0101 (21050) McCuen, R.  
TuTh 3:30pm-4:45pm (CHM 0127)

**ENCE633 The Chemistry of Natural Waters; (3) REG/AUD.** Prerequisite: ENCE 433 or permission of instructor.  
0101 (21060) STAFF  
TuTh 9:30am-10:45am (HBK 0123)

**ENCE636 Unit Operations of Environmental Engineering; (3) REG/AUD.** Prerequisite: ENCE 315 or permission of instructor.  
0101 (21070) Davis, A.  
TuTh 11:00am-12:15pm (EGR 2154)

**ENCE637 Biological Principles of Environmental Engineering; (3) REG/AUD.**  
0101 (21080) Hao, O.  
TuTh 2:00pm-3:15pm (EGR 1102)

**ENCE640 Advanced Soil Mechanics; (3) REG/AUD.**  
0101 (21081) Schwartz, C.  
TuTh 3:30pm-4:45pm (EGR 3114)

**ENCE642 Soil Dynamics; (3) REG/AUD.**  
0101 (21090) Aggour, M.  
Th 3:30pm-6:00pm (EGR 2154)

**ENCE661 (PermReq) Project Cost Accounting and Finance; (3) REG/AUD.**  
0101 (21101) STAFF  
Tu 5:30pm-8:00pm (EGR 3106)

**ENCE662 (PermReq) Introduction to Project Management; (3) REG/AUD.**  
0101 (21110) Cable, J.  
Th 5:00pm-7:30pm (EGR 3114)

**ENCE666 Cost Engineering and Control; (3) REG/AUD.**  
0101 (21120) STAFF  
M 7:00pm-9:30pm (EGR 0110)

**ENCE670 Highway Traffic Characteristics and Measurements; (3) REG/AUD.** Prerequisite: ENCE 470 or permission of instructor.  
0101 (21130) Lovell, D.  
M 4:00pm-6:45pm (MTH 0105)

**ENCE672 Regional Transportation Planning; (3) REG/AUD.** Prerequisite: ENCE 471 or permission of instructor.  
0101 (21140) Schonfeld, P.  
W 5:00pm-7:45pm (MTH 0201)

**ENCE677 Quantitative Methods in Transportation Engineering; (3) REG/AUD.**  
0101 (21150) Haghani, A.  
TuTh 2:00pm-3:15pm (JMP 3105)

**ENCE688 Advanced Topics in Civil Engineering; (1-3) REG/AUD.** Individual instruction course: contact department or instructor to obtain section number. Majors only. Other majors require permission of instructor.

**ENCE688A (PermReq) Advanced Topics in Civil Engineering: Integrated Transportation and Land Use Analysis; (3) REG/AUD.**  
0101 (21186) Sermons, M.  
Tu 5:00pm-7:30pm (EGR 2112)

**ENCE688B (PermReq) Advanced Topics in Civil Engineering: Hydrology, Climate, and Water Resources; (3) REG/AUD.**  
0101 (21196) Brubaker, K.  
MW 2:00pm-3:15pm (ARM 0117)

**ENCE688C (PermReq) Advanced Topics in Civil Engineering: Advanced Traffic Control; (3) REG/AUD.**  
0101 (21206) Chang, G.  
Th 5:00pm-7:45pm (EGR 1102)

**ENCE688G (PermReq) Advanced Topics in Civil Engineering: Design with Geosynthetics; (3) REG/AUD.**  
0101 (21216) Collin, J.  
M 5:00pm-7:30pm (EGR 1110)

**ENCE688M Advanced Topics in Civil Engineering: Advanced Highway and Civil Engineering Materials; (3) REG/AUD.**  
0101 (21226) Goulas, D.  
Tu 4:00pm-6:30pm (MTH 0403)

**ENCE688R (PermReq) Advanced Topics in Civil Engineering: River Engineering; (3) REG/AUD.**  
0101 (21236) Moglen, G.  
MW 3:30pm-4:45pm (EGR 0135)

**ENCE688S Advanced Topics in Civil Engineering: Bioremediation; (3) REG/AUD.**  
0101 (21237) Seagren, E.  
TuTh 3:30pm-4:45pm (EGR 1110)

**ENCE689 Seminar; (1-16) REG/AUD.** Individual instruction course: contact department or instructor to obtain section number.

**ENCE711 (PermReq) Steel Structures II; (3) REG/AUD.** Formerly ENCE 655.  
0101 (21284) Albrecht, P.  
TuTh 5:00pm-6:15pm (EGR 1104)

**ENCE717 Bridge Structures; (3) REG/AUD.** Prerequisites: ENCE 255, ENCE 355, and differential equations. Recommended: ENCE 455. Formerly ENCE 751.  
0101 (21294) Fu, C.  
TuTh 3:30pm-4:45pm (MTH 0401)

**ENCE799 Master's Thesis Research; (1-6) REG.** Individual instruction course: contact department or instructor to obtain section number. Majors only. Other majors require permission of department.

**ENCE899 Doctoral Dissertation Research; (1-8) REG.** Individual instruction course: contact department or instructor to obtain section number. Majors only. Other majors require permission of department.

### ENCH Engineering, Chemical (The A. James Clark School of Engineering)

**ENCH215 (PermReq) Chemical Engineering Analysis; (3) REG/P-F/AUD.** Prerequisite: CHEM 133 or CHEM 113. Pre- or corequisite: MATH 141.  
0101 (21412) Weigand, W.  
MWF 11:00am-11:50am (CHE 2110)  
W 2:00pm-2:50pm (CHE 2108) Dis

**ENCH300 (PermReq) Chemical Process Thermodynamics; (3) REG/P-F/AUD.** Prerequisites: CHEM 243; and ENCH 215 and ENCH 250. Pre- or corequisite: MATH 241.  
0101 (21422) McAvoy, T.  
TuTh 2:00pm-3:15pm (CHE 2110)  
F 1:00pm-1:50pm (CHE 2136) Dis

**ENCH333 (PermReq) Chemical Engineering Seminar; (1) REG/P-F/AUD.** Junior standing.  
0101 (21433) Bentley, W.  
W 12:00pm-12:50pm (CHE 2136)  
0201 (21434) Choi, K.  
W 12:00pm-12:50pm (CHE 2145)

**ENCH422 (PermReq) Transport Processes I; (3) REG/P-F/AUD.** Prerequisites: ENCH 215 and ENCH 250. Pre- or corequisites: MATH 241 and MATH 246.  
0101 (21444) STAFF  
TuTh 9:30am-10:45am (CHE 2108)  
F 2:00pm-2:50pm (CHE 2108) Dis

**ENCH426 (PermReq) Transport Processes III; (3) REG.** Prerequisites: ENCH 300 and ENCH 424.  
0101 (21454) Weigand, W.  
MWF 2:00pm-2:50pm (CHE 2110)

**ENCH437 (PermReq) Chemical Engineering Laboratory; (3) REG/P-F/AUD.** Prerequisites: ENCH 424; ENCH 440; and ENCH 442. Corequisite: ENCH 426.

0101 (21464) Holoman, T.  
Th 1:00pm-5:00pm (CHE 1145) Lab  
Th 11:00am-12:15pm (CHE 2136) Dis  
0201 (21465) Holoman, T.  
Tu 1:00pm-5:00pm (CHE 1145) Lab  
Tu 11:00am-12:15pm (CHE 2136) Dis

**ENCH444 (PermReq) Process Engineering Economics and Design I; (3) REG/P-F/AUD.** Prerequisites: ENCH 424; and ENCH 440. Corequisite: ENCH 426.  
0101 (21475) Zafriou, E.  
MW 4:00pm-5:15pm (CHE 2110)  
F 12:00pm-12:50pm (CHE 2108) Dis

**ENCH453 Applied Mathematics in Chemical Engineering; (3) REG/P-F/AUD.** Prerequisite: MATH 246. Corequisite: ENCH 426.  
0101 (21485) Adomaitis, R.  
TuTh 9:30am-10:45am (CHE 2136)

**ENCH468 (PermReq) Research; (1-3) REG/P-F/AUD.** Individual instruction course: contact department or instructor to obtain section number.

**ENCH468C Research: The Science and Technology of Colloidal Systems; (3) REG/P-F/AUD.**  
0101 (21525) Harris, M.  
MWF 3:00pm-3:50pm (CHE 2145)

**ENCH482 (PermReq) Biochemical Engineering; (3) REG/P-F/AUD.** Prerequisite: ENCH 440.  
0101 (21545) Wang, N.  
MWF 11:00am-11:50am (CHE 2136)

**ENCH490 (PermReq) Introduction to Polymer Science; (3) REG/P-F/AUD.** Prerequisites: ENCH 424 and ENCH 440.  
0101 (21555) Choi, K.  
MWF 10:00am-10:50am (CHE 2136)

**ENCH609 (PermReq) Graduate Seminar; (1) REG/AUD.**  
0101 (21565) Barbari, T.  
Tu 3:30pm-6:00pm (CHE 2108)

**ENCH610 Chemical Engineering Thermodynamics; (3) REG/AUD.**  
0101 (21575) Anisimov, M.  
MW 4:00pm-5:15pm (CHE 2136)

**ENCH620 Methods of Engineering Analysis; (3) REG/AUD.**  
0101 (21585) Gentry, J.  
MW 5:30pm-6:45pm (CHE 2136)

**ENCH648 (PermReq) Special Problems in Chemical Engineering; (1-16) REG/AUD.** Individual instruction course: contact department or instructor to obtain section number.

**ENCH648B Special Problems in Chemical Engineering: Advanced Biochemical Engineering; (3) REG.**  
0101 (21615) Wang, N.  
MWF 11:00am-11:50am (CHE 2136)

**ENCH648C Special Problems in Chemical Engineering: Colloid Science and Interfacial Phenomena; (3) REG/AUD.**  
0101 (21625) Harris, M.  
MWF 3:00pm-3:50pm (CHE 2145)

**ENCH648F Special Problems in Chemical Engineering: Distributed Parameter Systems; (3) REG/AUD.**  
0101 (21635) Adomaitis, R.  
TuTh 9:30am-10:45am (CHE 2136)

**ENCH799 Master's Thesis Research; (1-6) REG.** Individual instruction course: contact department or instructor to obtain section number.

**ENCH899 Doctoral Dissertation Research: Chemical Engineering; (1-8) REG.** Individual instruction course: contact department or instructor to obtain section number.

### ENCO Engineering, Cooperative Education (The A. James Clark School of Engineering)

**ENCO099 (PermReq) Co-Op Work Experience; (No credit) S-F.** If dropping course, see Withdrawal and Refund of Fees - Special Refund Deadlines in the Financial Information section of the Schedule of Classes.  
0101 (21749) Sauber, H.  
Time and room to be arranged

### ENEE Engineering, Electrical (The A. James Clark School of Engineering)

**ENEE114 Programming Concepts for Engineering; (4) REG.** Prerequisite: ENES 100. For ENEE majors (09090) only. Restricted to students with 60 or less cumulative semester hours.  
0101 (21799) Bhattacharyya, S.  
TuTh 11:00am-12:15pm (EGR 1202)  
MW 9:00am-9:50am (EAB 0305) Dis

0102 (21800) Bhattacharyya, S.  
TuTh 11:00am-12:15pm (EGR 1202)  
MW 4:00pm-4:50pm (EAB 0305) Dis

0103 (21801) Bhattacharyya, S.  
TuTh 11:00am-12:15pm (EGR 1202)  
MW 11:00am-11:50am (EAB 0305) Dis

0104 (21802) Bhattacharyya, S.  
TuTh 11:00am-12:15pm (EGR 1202)  
MW 12:00pm-12:50pm (EAB 0305) Dis

**ENEE204 Basic Circuit Theory; (3) REG.** Prerequisite: PHYS 262. Corequisite: MATH 246. Engineering College only (04).  
0101 (21813) O'Shea, P.  
TuTh 9:30am-10:45am (CHM 0119)  
M 1:00pm-1:50pm (EGR 1102) Dis

0102 (21814) O'Shea, P.  
TuTh 9:30am-10:45am (CHM 0119)  
W 12:00pm-12:50pm (EGR 1102) Dis

0103 (21815) O'Shea, P.  
TuTh 9:30am-10:45am (CHM 0119)  
M 12:00pm-12:50pm (EGR 3114) Dis

0104 (21816) O'Shea, P.  
TuTh 9:30am-10:45am (CHM 0119)  
M 11:00am-11:50am (EGR 3114) Dis

0105 (21817) O'Shea, P.  
TuTh 9:30am-10:45am (CHM 0119)  
F 12:00pm-12:50pm (EGR 3114) Dis

0201 (21818) Goldhar, J.  
MWF 9:00am-9:50am (MMH 1400)  
Tu 11:00am-11:50am (EGR 3102) Dis



0202 (21819) Goldhar, J.  
MWF 9:00am-9:50am (MMH 1400)  
M 2:00pm-2:50pm (CHE 2116) Dis

0203 (21820) Goldhar, J.  
MWF 9:00am-9:50am (MMH 1400)  
M 3:00pm-3:50pm (CHE 2120) Dis

0204 (21821) Goldhar, J.  
MWF 9:00am-9:50am (MMH 1400)  
W 2:00pm-2:50pm (EGR 3102) Dis

0205 (21822) Goldhar, J.  
MWF 9:00am-9:50am (MMH 1400)  
M 12:00pm-12:50pm (EGR 0108) Dis

**ENEE206 Fundamental Electric and Digital Circuit Laboratory;**  
(2) REG. Prerequisite: ENEE 244. Corequisite: ENEE 204. For ENEE majors 09090 only. Credit will be granted for only one of the following: ENEE 206 or ENEE 305. Formerly ENEE 305.

0101 (21832) Lawson, W.  
Tu 2:00pm-2:50pm (EGR 1202)  
M 8:00am-11:00am (AVW 1356) Lab

0102 (21833) Lawson, W.  
Tu 2:00pm-2:50pm (EGR 1202)  
M 12:00pm-3:00pm (AVW 1356) Lab

0103 (21834) Lawson, W.  
Tu 2:00pm-2:50pm (EGR 1202)  
W 8:00am-11:00am (AVW 1356) Lab

0104 (21835) Lawson, W.  
Tu 2:00pm-2:50pm (EGR 1202)  
Tu 3:30pm-6:30pm (AVW 1356) Lab

0105 (21836) Lawson, W.  
Tu 2:00pm-2:50pm (EGR 1202)  
Tu 8:00am-11:00am (AVW 1356) Lab

0106 (21837) Lawson, W.  
Tu 2:00pm-2:50pm (EGR 1202)  
W 12:00pm-3:00pm (AVW 1356) Lab

0107 (21838) Lawson, W.  
Tu 2:00pm-2:50pm (EGR 1202)  
W 4:00pm-7:00pm (AVW 1356) Lab

0108 (21839) Lawson, W.  
Tu 2:00pm-2:50pm (EGR 1202)  
Th 3:30pm-6:30pm (AVW 1356) Lab

0109 (21840) Lawson, W.  
Tu 2:00pm-2:50pm (EGR 1202)  
F 9:00am-12:00pm (AVW 1356) Lab

**ENEE241 Numerical Techniques in Engineering;** (3) REG.  
Prerequisite: MATH 141; and (ENEE 114 or CMSC 106 or equivalent). Restricted to Engineering, Math and Physics majors only. Also offered as MATH 242. Credit will be granted for only one of the following: ENES 240 or ENEE241 or MATH 242. Formerly ENES 240.

0101 (21853) Blankenship, G.  
MWF 11:00am-11:50am (EGR 1202)  
Tu 1:00pm-1:50pm (EAB 0305) Dis

0102 (21854) Blankenship, G.  
MWF 11:00am-11:50am (EGR 1202)  
Tu 2:00pm-2:50pm (EAB 0305) Dis

0103 (21855) Blankenship, G.  
MWF 11:00am-11:50am (EGR 1202)  
Tu 11:00am-11:50am (EAB 0305) Dis

0104 (21856) Blankenship, G.  
MWF 11:00am-11:50am (EGR 1202)  
Tu 8:00am-8:50am (EAB 0305) Dis

0105 (21857) Blankenship, G.  
MWF 11:00am-11:50am (EGR 1202)  
Tu 9:00am-9:50am (EAB 0305) Dis

0201 (21858) Tits, A.  
MWF 12:00pm-12:50pm (CHE 2110)  
Th 9:00am-9:50am (EAB 0305) Dis

0202 (21859) Tits, A.  
MWF 12:00pm-12:50pm (CHE 2110)  
Th 11:00am-11:50am (EAB 0305) Dis

0203 (21860) Tits, A.  
MWF 12:00pm-12:50pm (CHE 2110)  
Th 1:00pm-1:50pm (EAB 0305) Dis

0205 (21862) Tits, A.  
MWF 12:00pm-12:50pm (CHE 2110)  
Th 8:00am-8:50am (EAB 0305) Dis

**ENEE244 Digital Logic Design;** (3) REG. Prerequisite: ENEE 114 or CMSC 114. Restricted to students with 09090 or 09991 major codes.. Engineering College only (04).

0101 (21872) Silio, C.  
TuTh 9:30am-10:45am (CSS 2324)  
M 8:00am-8:50am (EGR 3106) Dis

0102 (21873) Silio, C.  
TuTh 9:30am-10:45am (CSS 2324)  
M 10:00am-10:50am (EGR 1102) Dis

0103 (21874) Silio, C.  
TuTh 9:30am-10:45am (CSS 2324)  
M 2:00pm-2:50pm (EGR 1108) Dis

0104 (21875) Silio, C.  
TuTh 9:30am-10:45am (CSS 2324)  
M 9:00am-9:50am (EGR 3114) Dis

0105 (21876) Silio, C.  
TuTh 9:30am-10:45am (CSS 2324)  
M 10:00am-10:50am (CSS 0201) Dis

0106 (21877) Silio, C.  
TuTh 9:30am-10:45am (CSS 2324)  
M 11:00am-11:50am (CHE 2118) Dis

0201 (21880) STAFF  
MWF 10:00am-10:50am (CHE 2108)  
Tu 8:00am-8:50am (EGR 3114) Dis

0202 (21881) STAFF  
MWF 10:00am-10:50am (CHE 2108)  
Tu 9:00am-9:50am (EGR 3114) Dis

0203 (21882) STAFF  
MWF 10:00am-10:50am (CHE 2108)  
Tu 10:00am-10:50am (EGR 3114) Dis

0204 (21883) STAFF  
MWF 10:00am-10:50am (CHE 2108)  
Tu 11:00am-11:50am (HBK 0103) Dis

0205 (21884) STAFF  
MWF 10:00am-10:50am (CHE 2108)  
Tu 12:00pm-12:50pm (CHE 2140) Dis

0206 (21885) STAFF  
MWF 10:00am-10:50am (CHE 2108)  
Tu 1:00pm-1:50pm (MTH B0431) Dis

**ENEE302 (PermReq) Digital Electronics;** (3) REG. Prerequisite: ENEE 204 and completion of all lower-division courses in the EE curriculum. Restricted to students with 09090 or 09991 major codes. See above note.. ENEE majors (09090) only.

0201 (21902) Newcomb, R.  
TuTh 3:30pm-4:45pm (CHM 0119)  
M 12:00pm-12:50pm (EGR 0110) Dis

0202 (21903) Newcomb, R.  
TuTh 3:30pm-4:45pm (CHM 0119)  
M 11:00am-11:50am (EGL 1202) Dis

0301 (21904) Horiuchi, T.  
MWF 12:00pm-12:50pm (EAB 0307)  
M 9:00am-9:50am (EAB 0307) Dis

0302 (21905) Horiuchi, T.  
MWF 12:00pm-12:50pm (EAB 0307)  
M 8:00am-8:50am (CHE 2145) Dis

**ENEE302H (PermReq) Digital Electronics;** (3) REG. Prerequisite: ENEE 204 and completion of all lower-division courses in the EE curriculum. Restricted to students with 09090 or 09991 major codes. See above note.. For general honors students only.

0101 (21915) Orloff, J.  
TuTh 11:00am-12:15pm (EGR 1104)  
M 12:00pm-12:50pm (EGR 1104) Dis

**ENEE306 (PermReq) Electronic Circuits Design Laboratory;** (2) REG. Prerequisite: ENEE 302. For ENEE majors 09090 only. Not open to students who have completed ENEE 413. Formerly ENEE 413.

0101 (21925) Goldsman, N.  
W 1:00pm-1:50pm (CHE 2110)  
M 8:00am-11:00am (AVW 1330) Lab

0102 (21926) Goldsman, N.  
W 1:00pm-1:50pm (CHE 2110)  
W 4:00pm-7:00pm (AVW 1330) Lab

0103 (21927) Goldsman, N.  
W 1:00pm-1:50pm (CHE 2110)  
Tu 9:30am-12:30pm (AVW 1330) Lab

0104 (21928) Goldsman, N.  
W 1:00pm-1:50pm (CHE 2110)  
Tu 3:30pm-6:30pm (AVW 1330) Lab

0105 (21929) Goldsman, N.  
W 1:00pm-1:50pm (CHE 2110)  
W 8:00am-11:00am (AVW 1330) Lab

0106 (21930) Goldsman, N.  
W 1:00pm-1:50pm (CHE 2110)  
F 12:00pm-3:00pm (AVW 1330) Lab

0107 (21931) Goldsman, N.  
W 1:00pm-1:50pm (CHE 2110)  
Th 9:30am-12:30pm (AVW 1330) Lab

**ENEE312 (PermReq) Semiconductor Devices and Analog Electronics;** (3) REG. Prerequisite: ENEE 302 and completion of all lower-division technical courses in the EE curriculum. Restricted to students with a 09090 major code. See above note. ENEE majors (09090) only.

0101 (21942) Peckerar, M.  
TuTh 5:00pm-6:15pm (CHM 0119)  
Th 1:00pm-1:50pm (MTH B0431) Dis

0102 (21943) Peckerar, M.  
TuTh 5:00pm-6:15pm (CHM 0119)  
Th 2:00pm-2:50pm (CHE 2140) Dis

0201 (21944) Melngailis, J.  
TuTh 11:00am-12:15pm (CHM 0115)  
Tu 9:30am-10:20am (EGR 1102) Dis

0202 (21945) Melngailis, J.  
TuTh 11:00am-12:15pm (CHM 0115)  
Tu 8:00am-8:50am (EGR 0108) Dis

**ENEE322 (PermReq) Signal and System Theory;** (3) REG. Prerequisite: ENEE 204 and MATH 246 and completion of all lower-division technical courses in the curriculum. See above note.. For ENEE majors only. ENEE majors (09090) only.

0101 (21959) Papadopoulos, H.  
TuTh 9:30am-10:45am (CHM 0128)  
M 11:00am-11:50am (AVW 2446) Dis

0102 (21960) Papadopoulos, H.  
TuTh 9:30am-10:45am (CHM 0128)  
M 8:00am-8:50am (AVW 2446) Dis

0201 (21961) Gansman, J.  
MWF 11:00am-11:50am (EAB 0307)  
Th 8:00am-8:50am (EAB 0307) Dis

0202 (21962) Gansman, J.  
MWF 11:00am-11:50am (EAB 0307)  
Th 11:00am-11:50am (EGR 0108) Dis

0301 (21963) Tretter, S.  
TuTh 2:00pm-3:15pm (CSS 2324)  
F 1:00pm-1:50pm (AVW 2446) Dis

0302 (21964) Tretter, S.  
TuTh 2:00pm-3:15pm (CSS 2324)  
M 9:00am-9:50am (AVW 2446) Dis

**ENEE324 (PermReq) Engineering Probability;** (3) REG. Prerequisite: ENEE 322 and completion of all lower-division technical courses in the EE curriculum. See above note. ENEE majors (09090) only.

0101 (21974) Shamma, S.  
TuTh 9:30am-10:45am (CHM 0115)  
F 1:00pm-1:50pm (EGR 1108) Dis

0102 (21975) Shamma, S.  
TuTh 9:30am-10:45am (CHM 0115)  
F 3:00pm-3:50pm (EGR 0110) Dis

0201 (21976) Blankenship, G.  
MWF 12:00pm-12:50pm (EGR 2154)  
Th 8:00am-8:50am (AVW 2446) Dis

0202 (21977) Blankenship, G.  
MWF 12:00pm-12:50pm (EGR 2154)  
Th 9:00am-9:50am (AVW 2446) Dis

**ENEE324H (PermReq) Engineering Probability;** (3) REG. Prerequisite: ENEE 322 and completion of all lower-division technical courses in the EE curriculum. See above note. For general honors students only.

0101 (21987) Farvardin, N.  
TuTh 3:30pm-4:45pm (EGR 3106)  
M 1:00pm-1:50pm (CHM 0119) Dis

**ENEE350 (PermReq) Computer Organization;** (3) REG. Prerequisite: ENEE 244 and completion of all lower-division technical courses in the EE curriculum. See above note. For 09090 and 09991 majors only. Not open to students who have completed ENEE 250. Formerly ENEE 250. ENEE majors (09090) only.

0101 (21997) Franklin, M.  
TuTh 9:30am-10:45am (CHM 0127)  
M 8:00am-8:50am (EGR 3102) Dis

0102 (21998) Franklin, M.  
TuTh 9:30am-10:45am (CHM 0127)  
Th 8:00am-8:50am (EGL 1202) Dis

0201 (21999) Silio, C.  
TuTh 12:30pm-1:45pm (EAB 0307)  
W 2:00pm-2:50pm (EAB 0307) Dis

0202 (22000) Silio, C.  
TuTh 12:30pm-1:45pm (EAB 0307)  
M 2:00pm-2:50pm (CHE 2136) Dis

**ENEE350H (PermReq) Computer Organization;** (3) REG. Prerequisite: ENEE 244 and completion of all lower-division technical courses in the EE curriculum. See above note. For 09090 and 09991 majors only. Not open to students who have completed ENEE 250. Formerly ENEE 250. For general honors students only.

0101 (22012) Hawkins, W.  
TuTh 2:00pm-3:15pm (CHM 0122)  
W 8:00am-8:50am (CHM 0122) Dis

**ENEE380 (PermReq) Electromagnetic Theory;** (3) REG. Prerequisite: MATH 241 and PHYS 263 and completion of all lower-division technical courses in the EE curriculum. See above note. ENEE majors (09090) only.

0101 (22022) Walter, M.  
MWF 10:00am-10:50am (CHM 0119)  
W 8:00am-8:50am (EGR 1102) Dis

0102 (22023) Walter, M.  
MWF 10:00am-10:50am (CHM 0119)  
M 3:00pm-3:50pm (CHM 0128) Dis

0201 (22024) Dagenais, M.  
TuTh 11:00am-12:15pm (CHM 0119)  
Tu 8:00am-8:50am (EGR 3102) Dis

0202 (22025) Dagenais, M.  
TuTh 11:00am-12:15pm (CHM 0119)  
W 4:00pm-4:50pm (EGR 1104) Dis

**ENEE380H (PermReq) Electromagnetic Theory;** (3) REG. Prerequisites: MATH 241 and PHYS 263 and completion of all lower-division technical courses in the EE curriculum. See above note.

0101 (22035) Ott, E.  
TuTh 9:30am-10:45am (CHM 0122)  
W 9:00am-9:50am (EGR 1108) Dis

**ENEE381 (PermReq) Electromagnetic Wave Propagation;** (3) REG. Prerequisite: ENEE 380 and completion of all lower-division technical courses in the EE curriculum. See above note. For ENEE majors only. ENEE majors only (09090).

0101 (22045) Taylor, L.  
MWF 2:00pm-2:50pm (SYM 0200)  
Tu 3:00pm-3:50pm (EGR 1104) Dis

0102 (22046) Taylor, L.  
MWF 2:00pm-2:50pm (SYM 0200)  
Th 3:00pm-3:50pm (EGL 1204) Dis

0201 (22047) Lee, C.  
TuTh 12:30pm-1:45pm (CHM 0115)  
M 2:00pm-2:50pm (EGR 3114) Dis

0202 (22048) Lee, C.  
TuTh 12:30pm-1:45pm (CHM 0115)  
F 2:00pm-2:50pm (CSS 2330) Dis

**ENEE408A (PermReq) Capstone Design Project: Microprocessor-Based Design;** (3) REG.

0101 (99930) Stewart, D.  
Th 8:00am-9:15am (CHE 2118)  
TBA (AVW 1458) Lab

**ENEE408E (PermReq) Capstone Design Project: Optical System Design;** (3) REG.

0101 (99932) Davis, C.  
TuTh 11:00am-12:15pm (CSS 2324)

**ENEE416 (PermReq) Integrated Circuit Fabrication Laboratory;** (3) REG. Prerequisite: ENEE 302 and completion of all lower-division technical courses in the EE curriculum. For 09090 and 09991 majors only. Not open to students who have completed ENEE 419J. Formerly ENEE 419J.

0101 (22075) Edinger, K.  
Tu 1:00pm-2:15pm (CHE 2120)  
M 3:30pm-6:30pm (ERF 0202) Lab

0102 (22076) Edinger, K.  
Tu 1:00pm-2:15pm (CHE 2120)  
Tu 3:30pm-6:30pm (ERF 0202) Lab

**ENEE417 (PermReq) Microelectronics Design Laboratory;** (2) REG. Prerequisite: ENEE 306 and ENEE 312 and completion of all lower-division technical courses in the curriculum. For ENEE majors only.

0101 (22084) Iliadis, A.  
W 9:00am-9:50am (CHM 1402)  
Tu 2:00pm-5:00pm (AVW 1330) Lab

0102 (22085) Iliadis, A.  
W 9:00am-9:50am (CHM 1402)  
M 9:00am-12:00pm (AVW 1330) Lab

0103 (22086) Iliadis, A.  
W 9:00am-9:50am (CHM 1402)  
Th 2:00pm-5:00pm (AVW 1330) Lab

0104 (22087) Iliadis, A.  
W 9:00am-9:50am (CHM 1402)  
M 1:00pm-4:00pm (AVW 1330) Lab

0105 (22088) Iliadis, A.  
W 9:00am-9:50am (CHM 1402)  
W 12:00pm-3:00pm (AVW 1330) Lab

0106 (22089) Iliadis, A.  
W 9:00am-9:50am (CHM 1402)  
F 8:00am-11:00am (AVW 1330) Lab

**ENEE420 (PermReq) Communication Systems;** (3) REG. Prerequisite: ENEE 324 and completion of all lower-division technical courses in the EE curriculum. See above note. ENEE majors (09090) only.

0101 (22109) Geraniotis, E.  
MW 3:30pm-4:45pm (EGL 1204)

0201 (22110) Swami, A.  
TuTh 5:00pm-6:15pm (CHM 0127)

**ENEE425 (PermReq) Digital Signal Processing;** (3) REG. Prerequisite: ENEE 322 and completion of all lower-division technical courses in the EE curriculum. See above note. ENEE majors (09090) only.

0201 (22121) STAFF  
TuTh 5:00pm-6:15pm (EGR 0135)

0301 (22122) Mercado, A.  
MW 5:00pm-6:15pm (EAB 0307)

**ENEE426 (PermReq) Communication Networks;** (3) REG. Prerequisite: ENEE 324 and completion of all lower-division technical courses in the EE curriculum. Restricted to students with a 09090 major code. See above note..

0101 (22132) Makowski, A.  
MW 12:30pm-1:45pm (CCC 1111)

**ENEE428 (PermReq) Communications Design Laboratory;** (2) REG. Prerequisite: ENEE 324 and completion of all lower-division technical courses in the EE curriculum. See above note. Corequisite: ENEE 420 or ENEE 425. For ENEE majors only.

0101 (22142) Tretter, S.  
F 1:00pm-1:50pm (CHM 0115)  
M 9:00am-12:00pm (AVW 2448) Lab

0102 (22143) Tretter, S.  
F 1:00pm-1:50pm (CHM 0115)  
Tu 9:00am-12:00pm (AVW 2448) Lab

0103 (22144) Tretter, S.  
F 1:00pm-1:50pm (CHM 0115)  
W 9:00am-12:00pm (AVW 2448) Lab

0104 (22145) Tretter, S.  
F 1:00pm-1:50pm (CHM 0115)  
Th 9:00am-12:00pm (AVW 2448) Lab

**ENEE429B (PermReq) Topics in Communications: Beacon Emergency Locator Project;** (1-3) REG.

0101 (22156) STAFF  
Time and room to be arranged

**ENEE435 (PermReq) Introduction to Electrical Processes, Structure and Computing Models of the Brain;** (3) REG. Prerequisite: ENEE 204 and completion of all lower-division technical courses in the EE curriculum.

0101 (22177) De Claris, N.  
MW 3:30pm-4:45pm (CSS 1113)

**ENEE440 (PermReq) Microprocessors;** (3) REG. Prerequisite: ENEE 350 and completion of all lower-division technical courses in the EE curriculum. See above note. For 09090 and 09991 majors only. ENEE majors only (09090).

0101 (22187) Hawkins, W.  
TuTh 12:30pm-1:45pm (PLS 1140)

**ENEE445 (PermReq) Computer Laboratory;** (2) REG. Prerequisites: ENEE 206 and ENEE 350; and completion of all lower-division technical courses in the EE curriculum. For 09090 and 09991 majors only. ENEE majors (09090) only.

0101 (22197) Hawkins, W.  
Tu 11:00am-11:50am (PLS 1158)  
Th 2:00pm-5:00pm (AVW 1350) Lab

0102 (22198) Hawkins, W.  
Tu 11:00am-11:50am (PLS 1158)  
Tu 2:00pm-5:00pm (AVW 1350) Lab

0103 (22199) Hawkins, W.  
Tu 11:00am-11:50am (PLS 1158)  
W 2:00pm-5:00pm (AVW 1350) Lab

**ENEE446 (PermReq) Digital Computer Design;** (3) REG. Prerequisite: ENEE 350 and completion of all lower-division technical courses in the EE curriculum. See above note. ENEE majors (09090) only.

0101 (22209) Jacob, B.  
MW 9:30am-10:45am (MCB 1207)

**ENEE447 (PermReq) Operating Systems;** (3) REG. Prerequisites: ENEE 350, experience in C or C++, and familiarity with UNIX, and completion of all lower-division technical courses in the EE curriculum. For 09090 and 09991 majors only. Not open to students who have completed ENEE 459S. Formerly ENEE 459S.

0101 (22210) Stewart, D.  
MW 11:00am-12:15pm (CHM 0115)

**ENEE459A (PermReq) Topics in Computer Engineering: CAD Tools for Microprocessor System Design;** (1) REG.

0101 (22239) Hawkins, W.  
Tu 8:30am-9:20am (AVW 2446)

**ENEE460 (PermReq) Control Systems;** (3) REG. Prerequisite: ENEE 322 and completion of all lower-division technical courses in the EE curriculum. See above note. ENEE majors (09090) only.

0101 (22259) Levine, W.  
TuTh 3:30pm-4:45pm (AVW 2446)

**ENEE472 (PermReq) Electric Machines and Actuators;** (3) REG. Prerequisite: ENEE 322; and ENEE 380; and completion of all lower-division technical courses in the EE curriculum. See above note. ENEE majors (09090) only.

0101 (22269) Mayergoyz, I.  
MW 3:30pm-4:45pm (CHM 1402)

**ENEE474 (PermReq) Power Systems;** (3) REG/P-F/AUD. Prerequisite: ENEE 322 and completion of all lower-division technical in the EE curriculum. See above note.

0101 (22279) Emad, F.  
MW 2:00pm-3:15pm (AVW 2446)

**ENEE480 (PermReq) Fundamentals of Solid State Electronics;** (3) REG. Prerequisite: ENEE 302 and completion of all lower-division technical courses in the EE curriculum. See above note. ENEE majors (09090) only.

0101 (22289) Jones, K.  
TuTh 5:00pm-6:15pm (EAB 0307)

**ENEE486 (PermReq) Optoelectronics Lab;** (2) REG. Prerequisite: ENEE 206 and PHYS 263 and completion of all lower-division technical courses in the EE curriculum. Restricted to students with a 09090 major code. ENEE majors (09090) only.

0101 (22299) Goldhar, J.  
M 1:00pm-1:50pm (EGR 3114)  
M 2:00pm-5:00pm (EGL 1144) Lab

**ENEE498B (PermReq) Topics in Electrical Engineering: Radiowave Propagation and Antennas for Wireless Communication;** (3) REG. Prerequisites: ENE



**ENEE631 Digital Imaging Processing; (3) REG/AUD.** *Corequisite:* ENEE 620 or ENEE 624 or permission of instructor. Not open to ALL students who have completed ENEE 729Z.

0101 (22438) Chellappa, R.  
TuTh 2:00pm-3:15pm (ITV 1111)

**ENEE646 Digital Computer Design; (3) REG/AUD.** *Prerequisite:* ENEE 446 or equivalent knowledge of basic computer design, as well as experience in assembly language programming for at least one instruction set architecture and basic probability theory.

0101 (22448) Barua, R.  
TuTh 2:00pm-3:15pm (CHE 2108)

**ENEE643 System Theory; (3) REG/AUD.** *Also offered as MAPL 640.*

0101 (22458) Baras, J.  
MW 12:30pm-1:45pm (CHE 2108)

**ENEE680 Electromagnetic Theory I; (3) REG/AUD.** *Prerequisite:* ENEE 381 or equivalent.

0101 (22468) Ho, P.  
TuTh 3:30pm-4:45pm (CHM 2201)

**ENEE690 Quantum and Wave Phenomena with Electrical Application; (3) REG/AUD.** *Prerequisites:* ENEE 381 and ENEE 382 or equivalent.

0101 (22478) Gomez, R.  
TuTh 5:00pm-6:15pm (AVW 2446)

**ENEE694 Physics and Simulation of Semiconductor Devices; (3) REG/AUD.** *Prerequisite:* permission of instructor.

0101 (22488) Goldsman, N.  
TuTh 2:00pm-3:15pm (CHM 0115)

**ENEE698A Graduate Seminar: Communication and Signal Processing Seminar; (1-3) REG/AUD.** Electrical engineering majors only.

0101 (22498) Geraniotis, E.  
W 5:00pm-6:00pm (JMP 3104)

**ENEE698B Graduate Seminar: Computer Engineering; (1) REG/AUD.** Electrical engineering majors only.

0101 (22508) Barua, R.  
Tu 5:00pm-6:00pm (EGR 1108)

**ENEE698C Graduate Seminar: Graduate Seminar: Controls; (1) REG/AUD.**

0101 (22509) Levine, W.  
W 2:00pm-2:50pm (EGR 1108)

**ENEE698D Graduate Seminar: Electrophysics Seminar; (1-3)**

0101 (22528) Dagenais, M.  
F 4:00pm-5:00pm (CSS 2352)

**ENEE698E Graduate Seminar: Microelectronics Seminar; (1) REG/AUD.** Electrical engineering majors only.

0101 (22538) Newcomb, R.  
Tu 5:00pm-6:00pm (CSS 2352)

**ENEE699 (PermReq) Independent Studies in Electrical Engineering; (1-3) REG/S-F.** Individual instruction course: contact department or instructor to obtain section number.

**ENEE719R Advanced Topics in Microelectronics: Design & Fabrication Micro-Electro-Mechanical Systems; (3) REG/AUD.**

0101 (22828) Ghodssi, R.  
MW 2:00pm-3:15pm (EGR 0110)

**ENEE721 Information Theory; (3) REG/AUD.** *Corequisite:* ENEE 620. *Prerequisite:* STAT 400 or equivalent. Also offered as MAPL 731.

0101 (22618) Ephremides, A.  
MW 2:00pm-3:15pm (EGR 2107)

**ENEE749 Advanced Digital Systems Design; (3) REG/AUD.**

0101 (22628) Nakajima, K.  
TuTh 12:30pm-1:45pm (EGR 2154)

**ENEE757 Security in Distributed Systems and Networks; (3) REG/AUD.** *Prerequisite:* ENEE 647 or permission of instructor.

0101 (22638) Gligor, V.  
MW 11:00am-12:15pm (EGR 2112)

**ENEE759A Advanced Topics in Computer Engineering: Parallel Processing Computer Architecture; (3) REG/AUD.**

0101 (22639) Yeung, D.  
TuTh 11:00am-12:15pm (EGR 3108)

**ENEE759F Advanced Topics in Computer Engineering: Mathematical Foundations for Computer Systems; (3) REG/AUD.**

0101 (22640) Jaja, J.  
MW 3:30pm-4:45pm (JMP 3105)

**ENEE759J Advanced Topics in Computer Engineering: Interconnection Networks; (3) REG/AUD.**

0101 (22641) Oruc, Y.  
MW 2:00pm-3:15pm (PLS 1111)

**ENEE762 Stochastic Control; (3) REG/AUD.** *Prerequisite:* ENEE 620 or equivalent; and ENEE 663/MAPL 640. Also offered as MAPL 742.

0101 (22648) Marcus, S.  
TuTh 3:30pm-4:45pm (EGL 1202)

**ENEE769D Advanced Topics in Controls; (3) REG/AUD.**

0101 (22658) Abed, E.  
TuTh 11:00am-12:15pm (CHE 2145)

**ENEE780 Microwave Engineering; (3) REG/AUD.** *Prerequisite:* ENEE 681.

0101 (22668) Zaki, K.  
MW 3:30pm-4:45pm (AVW 2446)

**ENEE793 Solid State Electronics; (3) REG/AUD.** *Prerequisite:* a graduate course in quantum mechanics or permission of instructor.

0101 (22678) Yang, C.  
TuTh 11:00am-12:15pm (EGR 0110)

**ENEE799 (PermReq) Master's Thesis Research; (1-6) S-F.** Individual instruction course: contact department or instructor to obtain section number.

**ENEE899 (PermReq) Doctoral Dissertation Research; (1-8) S-F.** Individual instruction course: contact department or instructor to obtain section number.

## ENES Engineering Science (The A. James Clark School of Engineering)

**ENES100 (PermReq) Introduction to Engineering Design; (3) REG/P-F/AUD.** *Core:* PS *Corequisite:* MATH 140.

0101 (22877) Ho, P.  
MW 8:00am-9:50am (JMP 1202)

0201 (22879) Yeh, K.  
F 8:00am-8:50am (JMP 1202)

0301 (22880) STAFF  
TuTh 8:00am-9:50am (JMP 1202)

0401 (22881) STAFF  
F 9:00am-9:50am (JMP 1202)

0501 (22882) STAFF  
MW 10:00am-11:50am (JMP 1202)

0601 (22883) STAFF  
F 10:00am-10:50am (JMP 1202)

0701 (22884) STAFF  
MW 12:00pm-1:50pm (JMP 1202)

0801 (22885) STAFF  
F 12:00pm-12:50pm (JMP 1202)

0901 (22886) STAFF  
TuTh 12:00pm-1:50pm (JMP 1202)

1001 (22887) STAFF  
F 1:00pm-1:50pm (JMP 1202)

1101 (22888) STAFF  
MW 2:00pm-3:50pm (JMP 1202)

1201 (22889) STAFF  
F 2:00pm-2:50pm (JMP 1202)

1301 (22890) STAFF  
MW 3:00pm-4:50pm (JMP 1202)

1401 (22891) STAFF  
F 3:00pm-3:50pm (JMP 1202)

1501 (22892) STAFF  
MW 4:00pm-5:50pm (JMP 1202)

1601 (22893) STAFF  
F 4:00pm-4:50pm (JMP 1202)

1701 (22894) STAFF  
MW 5:00pm-6:50pm (JMP 1202)

1801 (22895) STAFF  
F 5:00pm-5:50pm (JMP 1202)

1901 (22896) STAFF  
MW 6:00pm-7:50pm (JMP 1202)

2001 (22897) STAFF  
F 6:00pm-6:50pm (JMP 1202)

2101 (22898) STAFF  
MW 7:00pm-8:50pm (JMP 1202)

2201 (22899) STAFF  
F 7:00pm-7:50pm (JMP 1202)

2301 (22900) STAFF  
MW 8:00pm-9:50pm (JMP 1202)

2401 (22901) STAFF  
F 8:00pm-8:50pm (JMP 1202)

2501 (22902) STAFF  
MW 9:00pm-10:50pm (JMP 1202)

2601 (22903) STAFF  
F 9:00pm-9:50pm (JMP 1202)

2701 (22904) STAFF  
MW 10:00pm-11:50pm (JMP 1202)

2801 (22905) STAFF  
F 10:00pm-10:50pm (JMP 1202)

2901 (22906) STAFF  
MW 11:00pm-12:50pm (JMP 1202)

3001 (22907) STAFF  
F 11:00pm-11:50pm (JMP 1202)

3101 (22908) STAFF  
MW 12:00am-1:50am (JMP 1202)

3201 (22909) STAFF  
F 12:00am-12:50am (JMP 1202)

3301 (22910) STAFF  
MW 1:00am-2:50am (JMP 1202)

3401 (22911) STAFF  
F 1:00am-1:50am (JMP 1202)

3501 (22912) STAFF  
MW 2:00am-3:50am (JMP 1202)

3601 (22913) STAFF  
F 2:00am-2:50am (JMP 1202)

3701 (22914) STAFF  
MW 3:00am-4:50am (JMP 1202)

3801 (22915) STAFF  
F 3:00am-3:50am (JMP 1202)

3901 (22916) STAFF  
MW 4:00am-5:50am (JMP 1202)

4001 (22917) STAFF  
F 4:00am-4:50am (JMP 1202)

4101 (22918) STAFF  
MW 5:00am-6:50am (JMP 1202)

4201 (22919) STAFF  
F 5:00am-5:50am (JMP 1202)

4301 (22920) STAFF  
MW 6:00am-7:50am (JMP 1202)

4401 (22921) STAFF  
F 6:00am-6:50am (JMP 1202)

4501 (22922) STAFF  
MW 7:00am-8:50am (JMP 1202)

4601 (22923) STAFF  
F 7:00am-7:50am (JMP 1202)

4701 (22924) STAFF  
MW 8:00am-9:50am (JMP 1202)

4801 (22925) STAFF  
F 8:00am-8:50am (JMP 1202)

4901 (22926) STAFF  
MW 9:00am-10:50am (JMP 1202)

5001 (22927) STAFF  
F 9:00am-9:50am (JMP 1202)

5101 (22928) STAFF  
MW 10:00am-11:50am (JMP 1202)

5201 (22929) STAFF  
F 10:00am-10:50am (JMP 1202)

5301 (22930) STAFF  
MW 11:00am-12:50am (JMP 1202)

5401 (22931) STAFF  
F 11:00am-11:50am (JMP 1202)

5501 (22932) STAFF  
MW 12:00am-1:50am (JMP 1202)

5601 (22933) STAFF  
F 12:00am-12:50am (JMP 1202)

5701 (22934) STAFF  
MW 1:00am-2:50am (JMP 1202)

5801 (22935) STAFF  
F 1:00am-1:50am (JMP 1202)

5901 (22936) STAFF  
MW 2:00am-3:50am (JMP 1202)

6001 (22937) STAFF  
F 2:00am-2:50am (JMP 1202)

6101 (22938) STAFF  
MW 3:00am-4:50am (JMP 1202)

6201 (22939) STAFF  
F 3:00am-3:50am (JMP 1202)

6301 (22940) STAFF  
MW 4:00am-5:50am (JMP 1202)

6401 (22941) STAFF  
F 4:00am-4:50am (JMP 1202)

6501 (22942) STAFF  
MW 5:00am-6:50am (JMP 1202)

6601 (22943) STAFF  
F 5:00am-5:50am (JMP 1202)

6701 (22944) STAFF  
MW 6:00am-7:50am (JMP 1202)

6801 (22945) STAFF  
F 6:00am-6:50am (JMP 1202)

6901 (22946) STAFF  
MW 7:00am-8:50am (JMP 1202)

**ENES230 Introduction to Materials and Their Applications; (3) REG/P-F/AUD.** *Prerequisite:* ENES 100 or permission of department.

0101 (22993) Kofinas, P.  
TuTh 11:00am-12:15pm (CHE 2108)

**ENES388T (PermReq) Engineering Honors Seminar: Engineering Honors Seminar; (1) REG/P-F.**

0101 (99922) STAFF  
Time and room to be arranged

**ENES490H The Total Quality Practicum; (3) REG/P-F/AUD.** *Prerequisite:* BMGT 390 or ENES 390. Also offered as BMGT 490.

0101 (22994) Lele, S.  
TuTh 5:00pm-6:15pm (VMH 1203)

## ENFP Engineering, Fire Protection (The A. James Clark School of Engineering)

**ENFP108 Hot Topics in Fire; (1) REG/P-F/AUD.**

0101 (22996) Spivak, S.  
M 3:00pm-3:50pm (EGR 1108)

**ENFP251 Introduction to Fire Protection Engineering; (3) REG/P-F/AUD.**

0101 (23074) Mowrer, F.  
TuTh 9:30am-10:45am (EGR 0135)

**ENFP300 Fire Protection Fluid Mechanics; (3) REG/P-F/AUD.** *Prerequisites:* MATH 246 and PHYS 262 and ENES 221.

0101 (23084) Torero, J.  
TuTh 11:00am-12:15pm (EGR 0135)

**ENFP320 Fire Assessment Methods and Laboratory; (4) REG/P-F/AUD.** *For ENFP majors only.*

0101 (23094) Mowrer, F.  
TuTh 3:30pm-4:45pm (EGR 0135)

0101 (23096) Mowrer, F.  
W 3:00pm-4:50pm (Arranged) Lab

**ENFP415 (PermReq) Fire Dynamics; (3) REG/P-F/AUD.** *Prerequisites:* ENFP 300 or ENCE 330 or ENME 342; and ENME 320 or ENCH 300; and ENFP 312 or permission of department.

0101 (23104) Quintiere, J.  
TuTh 2:00pm-3:15pm (EGR 0135)

**ENFP416 (PermReq) Problem Synthesis and Design; (3) REG/P-F/AUD.** *Senior standing.* Pre-requisite: permission of instructor.

0101 (23114) Spivak, S.  
Time and room to be arranged

**ENFP421 (PermReq) Life Safety and risk analysis; (3) REG/P-F/AUD.** *Prerequisite:* ENFP 320. *For ENFP majors only.* Course will meet on certain Fridays for special recitation. See instructor for details.

0101 (23124) Milke, J.  
M 10:00am-11:50am (EGR 0135)

0101 (23126) Milke, J.  
W 10:00am-10:50am (EGR 0135)

**ENFP429 (PermReq) Independent Studies; (1-3) REG/P-F/AUD.** Individual instruction course: contact department or instructor to obtain section number. Senior standing. For ENFP majors only.

**ENFP489 (PermReq) Special Topics; (3) REG/P-F/AUD.** Individual instruction course: contact department or instructor to obtain section number. For ENFP majors only.

**ENFP489S (PermReq) Special Topics: Smoke Management; (3) REG/P-F/AUD.**

0101 (23146) Milke, J.  
Tu 4:00pm-6:40pm (EGR 2107)

**ENFP619 (PermReq) Graduate Seminar; (1-3) REG/AUD.**

0101 (23156) Spivak, S.  
W 11:00am-12:00pm (EGR 0135)

0101 (23158) Spivak, S.  
Time and room to be arranged Dis

**ENFP625 Advanced Fire Modeling; (3) REG/AUD.** *Prerequisite:* permission of department.

0101 (23166) Mowrer, F.  
M 6:30pm-9:10pm (EAB 0307)

**ENFP629S (PermReq) Selected Topics: Smoke Management; (3-6) REG/AUD.**

0101 (23176) Milke, J.  
Tu 4:00pm-6:40pm (EGR 2107)

**ENFP630 Diffusion Flames and Burning Rate Theory; (3) REG/AUD.**

0101 (23186) Quintiere, J.  
W 5:15pm-8:00pm (EGR 0135)

**ENFP649 (PermReq) Special Problems; (1-3) REG/AUD.** Individual instruction course: contact department or instructor to obtain section number.

**ENFP799 Master's Thesis Research; (1-6) REG/S-F.** Individual instruction course: contact department or instructor to obtain section number.

**ENGL English  
(Arts and Humanities)**

English as a second language classes are listed under UMEI.

A student enrolled in ENGL A101 for Spring 2000, will have a reserved seat in ENGL 101 for the Fall 2000 semester. The enrollment must be confirmed during Fall 2000 advance registration.

**ENGL101 Introduction to Writing; (3) REG.** Students with a TWSE score below 33 must take ENGL 101A in place of ENGL 101.

Students for whom English is a second language should consider taking ENGL 101X in place of ENGL 101.

0001 (23277) STAFF  
MWF 8:00am-8:50am (ARM 0102)

0002 (23346) Beard, P.  
MWF 8:00am-8:50am (SQH 2121)

0102 (23279) STAFF  
MWF 9:00am-9:50am (WDS 1130)

0104 (23281) STAFF  
MWF 9:00am-9:50am (HBK 0115)

0107 (23282) STAFF  
MWF 9:00am-9:5



0501 (23394)	Hammond, M. TuTh 9:30am-10:45am (KEY 0117)	ENGL201 Western World Literature: Homer to the Renaissance; (3) REG/P-F/AUD. CORE: HL	0301 (23642)	Harding, J. MWF 11:00am-11:50am (HBK 0109)	ENGL310 Medieval and Renaissance British Literature; (3) REG/P-F/AUD. Prerequisite: two lower-level English courses, at least one in literature; or permission of department.								
0701 (23395)	Hammond, M. TuTh 11:00am-12:15pm (EDU 0212)	0301 (23666)	Wilson, G. TuTh 11:00am-12:15pm (KEY 0121)	0401 (23643)	Walsh, A. TuTh 11:00am-12:15pm (ARM 0105)	0101 (23825)	Barry, J. MWF 10:00am-10:50am (SQH 1107)						
0801 (23396)	Herek, B. TuTh 12:30pm-1:45pm (JMZ 1104)	0401 (23667)	Taylor, D. MWF 10:00am-10:50am (ARM 0105)	0601 (23645)	Harding, J. MWF 1:00pm-1:50pm (KEY 0126)	ENGL311 British Literature from 1600 to 1800; (3) REG/P-F/AUD. Prerequisite: two lower-level English courses, at least one in literature; or permission of department.							
0901 (23397)	Herek, B. TuTh 2:00pm-3:15pm (TWS 2212)	ENGL202 Western World Literature: Renaissance to the Present; (3) REG/P-F/AUD. CORE: HL	0201 (23477)	Solomon, D. TuTh 9:30am-10:45am (CCC 1205)	ENGL260 Introduction to Folklore; (3) REG/P-F/AUD. CORE: SH	0101 (23835)	Hamilton, G. TuTh 12:30pm-1:45pm (SQH 1119)						
1001 (23398)	Froman, N. MWF 9:00am-9:50am (EGR 3102)	ENGL202U Western World Literature: Renaissance to the Present; (3) REG/P-F/AUD. CORE: HL	0101 (23497)	Solomon, D. TuTh 11:00am-12:15pm (CCC 1105)	ENGL262 The Hebrew Bible: Narrative; (3) REG/P-F/AUD. CORE: HL. Also offered as JWST 262. Not open to students who have completed HEBR 223. Credit will be granted for only one of the following: ENGL 262 or JWST 262. Formerly HEBR 223.	ENGL312 Romantic to Modern British Literature; (3) REG/P-F/AUD.	0101 (23845)	Cate, G. MWF 11:00am-11:50am (SQH 1117)					
ENGL101M Introduction to Writing; (3) REG. Restricted to students in the Markets and Society Program.		ENGL205 Introduction to Shakespeare; (3) REG/P-F/AUD. CORE: HL. Recommended for non-majors.	0101 (23507)	Jones, T. MWF 9:00am-9:50am (SQH 1101)	0101 (23665)	Berlin, A. TuTh 11:00am-12:15pm (SQH 1117)	0201 (23846)	Olmert, M. TuTh 12:30pm-1:45pm (SQH 1105)					
0201 (23408)	Colella, J. MWF 10:00am-10:50am (KEY 0117)	0201 (23508)	Dorsey, C. MWF 12:00pm-12:50pm (SQH 1119)	ENGL265 Introduction to Lesbian, Gay, and Bisexual Literature; (3) REG/P-F/AUD. CORE: HL DIVERSITY	0101 (23675)	Slusser, T. TuTh 11:00am-12:15pm (SQH 2122)	ENGL313 American Literature; (3) REG/P-F/AUD. Prerequisite: two lower-level English courses, at least one in literature; or permission of department.	0101 (23856)	Cross, R. MWF 10:00am-10:50am (SQH 2122)				
0304 (23409)	Colella, J. MWF 11:00am-11:50am (KEY 0126)	0301 (23509)	Wheelock, A. TuTh 9:30am-10:45am (TWS 2154)	0201 (23676)	Slusser, T. TuTh 9:30am-10:45am (JRN 1105)	ENGL277 Mythologies: An Introduction; (3) REG/P-F/AUD. CORE: HL DIVERSITY	0201 (23857)	Van Egmond, P. MWF 11:00am-11:50am (SQH 1119)					
0508 (23410)	Lewnes, L. MWF 1:00pm-1:50pm (TWS 0135)	0401 (23510)	Dorsey, C. MWF 10:00am-10:50am (SQH 2120)	ENGL278C Love, Adventure and Identity in Early English Literature; (3) REG/P-F/AUD. CORE: HL	0101 (23697)	STAFF TuTh 9:30am-10:45am (SQH 1101)	ENGL348F Literary Works by Women: Women on the Frontier; (3) REG/P-F/AUD. DIVERSITY	0101 (23867)	Ryan, L. TuTh 9:30am-10:45am (SQH 1107)				
1004 (23411)	Childs, S. TuTh 9:30am-10:45am (CCC 1105)	0501 (23511)	Keenan, J. MWF 11:00am-11:50am (SQH 2122)	0301 (23688)	Dickson, N. MWF 10:00am-10:50am (WDS 1114)	0401 (23689)	Dickson, N. MWF 11:00am-11:50am (HBK 1116)	ENGL362 Caribbean Literature in English; (3) REG/P-F/AUD. DIVERSITY. Prerequisite: two lower-level English courses, at least one in literature; or permission of department.	0201 (23878)	Morrison, A. W 4:30pm-7:00pm (SQH 2117)			
1501 (23412)	Childs, S. TuTh 3:30pm-4:45pm (JMZ 0202)	0701 (23512)	Love, C. MWF 1:00pm-1:50pm (SQH 2122)	ENGL281 Standard English Grammar, Usage, and Diction; (3) REG/P-F/AUD.	0101 (23719)	Oliver, G. TuTh 11:00am-12:15pm (SQH 1101)	ENGL282 Introduction to Rhetorical Theory; (3) REG/P-F/AUD. CORE: HO	0101 (23729)	Colson, E. MWF 11:00am-11:50am (ARM 0116)				
ENGL101S Introduction to Writing; (3) REG. Restricted to students in the College Park Scholars Program.		0801 (23513)	Sherman, A. TuTh 8:00am-9:15am (SQH 2122)	ENGL291 Intermediate Writing; (3) REG/P-F/AUD.	0101 (23730)	Froman, N. MWF 11:00am-11:50am (TWS 0131)	ENGL294 Introduction to Creative Writing; (3) REG/P-F/AUD.	0101 (23740)	Koukhab, M. TuTh 12:30pm-1:45pm (SQH 1123)				
0109 (23422)	Lombardi, A. MWF 9:00am-9:50am (CCC 1115)	ENGL212 English Literature: 1800 to the Present; (3) REG/AUD. CORE: HL	0201 (23522)	Peterson, W. MWF 10:00am-10:50am (KEY 0126)	ENGL280 Introduction to the English Language; (3) REG/P-F/AUD. CORE: HO	0101 (23710)	Coleman, L. TuTh 9:30am-10:45am (SQH 2120)	ENGL299 Special Topics in Literature: BLUES & AFRICAN AMERICAN FOLKSONG; (3) REG/P-F/AUD.	0101 (23888)	Pearson, B. TuTh 9:30am-10:45am (SQH 2117)			
0110 (23423)	Solomon, J. MWF 9:00am-9:50am (CCC 1105)	0301 (23524)	Seyern, S. MWF 9:00am-9:50am (SQH 1103)	ENGL221 American Literature: Beginning to 1865; (3) REG/P-F/AUD. CORE: HL	0101 (23533)	Helwig, T. MWF 10:00am-10:50am (CSS 1113)	ENGL281 Standard English Grammar, Usage, and Diction; (3) REG/P-F/AUD.	0101 (23719)	Oliver, G. TuTh 11:00am-12:15pm (SQH 1101)	ENGL299C Special Topics in Literature: Image of the Child in Literature; (3) REG/P-F/AUD.	0101 (23897)	Kleine, D. MWF 1:00pm-1:50pm (SQH 1107)	
0202 (23424)	Delacenserie, A. MWF 10:00am-10:50am (CBD 1140)	0401 (23523)	Seyern, S. MWF 11:00am-11:50am (ARM 0105)	ENGL222 American Literature: 1865 to Present; (3) REG/P-F/AUD. CORE: HL	0101 (23544)	Shemak, A. TuTh 9:30am-10:45am (WDS 0104)	ENGL282 Introduction to Rhetorical Theory; (3) REG/P-F/AUD. CORE: HO	0101 (23729)	Colson, E. MWF 11:00am-11:50am (ARM 0116)	ENGL299E Special Topics in Literature: Film Analysis - The Rhetoric of Fictional Worlds; (3) REG. Prerequisite: two literature courses.	0101 (23917)	Miller, J. Tu 6:30pm-10:00pm (SQH 1120)	
0203 (23425)	Sadlack, E. MWF 10:00am-10:50am (CCC 1115)	0501 (23525)	Jansen, L. TuTh 11:00am-12:15pm (COL 3110)	ENGL223 American Literature: 1865 to Present; (3) REG/P-F/AUD. CORE: HL	0101 (23544)	Shemak, A. TuTh 11:00am-12:15pm (ARM 0116)	ENGL291 Intermediate Writing; (3) REG/P-F/AUD.	0101 (23730)	Froman, N. MWF 11:00am-11:50am (TWS 0131)	ENGL299F Special Topics in Literature: American Myth Makers: The Films of John Ford; (3) REG.	0101 (23927)	Miller, J. W 6:30pm-10:00pm (SQH 1120)	
0209 (23426)	Fitz, S. MWF 10:00am-10:50am (CCC 1105)	ENGL224 Introduction to African-American Literature; (3) REG/P-F/AUD. CORE: HL DIVERSITY	0201 (23560)	McDonald, K. TuTh 11:00am-12:15pm (PLS 1113)	ENGL225 Introduction to the Literatures of the African Diaspora; (3) REG/P-F/AUD. CORE: HL DIVERSITY. Not open to students who have completed CMLT 235 or ENGL 235.	0101 (23576)	Shields, T. TuTh 2:00pm-3:15pm (SQH 1117)	ENGL294 Introduction to Creative Writing; (3) REG/P-F/AUD.	0101 (23740)	Koukhab, M. TuTh 12:30pm-1:45pm (SQH 1123)	ENGL299G Special Topics in Literature: Faith and Doubt; (3) REG/P-F/AUD.	0101 (23957)	Peterson, W. MWF 11:00am-11:50am (SQH 1101)
0305 (23427)	Breakstone, C. MWF 11:00am-11:50am (CCC 1115)	0301 (23561)	Allen, S. MWF 11:00am-11:50am (TWS 0138)	ENGL234 Introduction to African-American Literature; (3) REG/P-F/AUD. CORE: HL DIVERSITY	0201 (23560)	McDonald, K. TuTh 11:00am-12:15pm (PLS 1113)	ENGL294 Introduction to Creative Writing; (3) REG/P-F/AUD.	0101 (23740)	Koukhab, M. TuTh 12:30pm-1:45pm (SQH 1123)	ENGL299H Special Topics in Literature: New American Directions in Film: The New American Director; (3) REG/P-F/AUD.	0101 (23958)	Orgeron, D. W 2:00pm-4:00pm (SQH 1111) M 2:00pm-4:30pm (PLS 1113) Lab	
0307 (23428)	Fitz, S. MWF 11:00am-11:50am (CCC 1105)	0601 (23562)	Solomon, D. TuTh 9:30am-10:45am (WDS 1114)	ENGL235 Introduction to the Literatures of the African Diaspora; (3) REG/P-F/AUD. CORE: HL DIVERSITY. Not open to students who have completed CMLT 235 or ENGL 235.	0101 (23576)	Shields, T. TuTh 2:00pm-3:15pm (SQH 1117)	ENGL299 Special Topics in Literature: The Detective Film: Film as Detection; (3) REG.	0101 (23987)	Miller, J. Th 6:30pm-10:00pm (SQH 1120)	ENGL381 (PermReq) MGA Legislative Seminar; (3) REG/P-F/AUD. Prerequisite: permission of department.	0101 (24017)	Tercheck, M. W 3:30pm-6:00pm (KEY 0126)	
0310 (23429)	Solomon, J. MWF 11:00am-11:50am (CBD 1140)	0701 (23563)	Allen, S. MWF 10:00am-10:50am (SQH 1101)	ENGL241 Introduction to the Novel; (3) REG/P-F/AUD. CORE: HL	0101 (23586)	Salamancas, J. TuTh 9:30am-10:45am (SQH 1105)	ENGL388L (PermReq) Writing Internship: Literacy Internship; (3-6) REG.	0101 (24037)	Tercheck, M. Time and room to be arranged	ENGL388P (PermReq) Writing Internship: Preprofessional Writing Skills Internship; (3-6) REG.	0101 (24047)	Tercheck, M. Time and room to be arranged	
0402 (23430)	Hill, M. MWF 12:00pm-12:50pm (CCC 1105)	0801 (23564)	Mondie, L. TuTh 12:30pm-1:45pm (SQH 1101)	ENGL242 Introduction to the Novel; (3) REG/P-F/AUD. CORE: HL	0101 (23586)	Salamancas, J. TuTh 9:30am-10:45am (SQH 1105)	ENGL388W (PermReq) Writing Internship: Writing Center Internship; (3-6) REG.	0101 (24057)	Wahl, G. Time and room to be arranged	ENGL391 Advanced Composition; (3) REG. Prerequisite: 56 hours of college credit which must include ENGL 101 or equivalent. This course satisfies the junior English requirement.	0001 (24067)	STAFF MWF 8:00am-8:50am (SQH 1111)	
0410 (23431)	Breakstone, C. MWF 12:00pm-12:50pm (CCC 1115)	0901 (23565)	Gordon, M. MWF 12:00pm-12:50pm (SQH 2120)	ENGL243 Introduction to Poetry; (3) REG/P-F/AUD. CORE: HL	0301 (23601)	Hamilton, C. TuTh 12:30pm-1:45pm (SQH 1121)	0103 (24068)	STAFF MWF 9:00am-9:50am (SQH 1123)	0104 (24069)	STAFF MWF 9:00am-9:50am (SQH 2119)	0201 (24070)	STAFF MWF 10:00am-10:50am (TWS 0135)	
0501 (23432)	Lombardi, A. MWF 12:00pm-12:50pm (CBD 1140)	1001 (23566)	Gordon, M. MWF 1:00pm-1:50pm (TWS 0138)	ENGL244 Introduction to Drama; (3) REG/P-F/AUD. CORE: HL	0101 (23617)	Couch, J. TuTh 9:30am-10:45am (CHE 2145)	0202 (24071)	STAFF MWF 10:00am-10:50am (WDS 1130)	0301 (24072)	STAFF MWF 11:00am-11:50am (WDS 1131)	0302 (24073)	STAFF MWF 11:00am-11:50am (SQH 1123)	
0505 (23433)	Solomon, T. TuTh 12:30pm-1:45pm (CBD 1140)	ENGL245 Introduction to Literature by Women; (3) REG/P-F/AUD. CORE: HL DIVERSITY. Also offered as WMST 255. Credit will be granted for only one of the following: ENGL 250 or WMST 255.	0101 (23640)	Wells, C. TuTh 9:30am-10:45am (MMH 3418)	0201 (23618)	Couch, J. TuTh 11:00am-12:15pm (CLB 0109)	0403 (24075)	STAFF MWF 12:00pm-12:50pm (SQH 1111)	0501 (24076)	STAFF MWF 1:00pm-1:50pm (SQH 1123)	0502 (24077)	STAFF MWF 1:00pm-1:50pm (SQH 1111)	
0507 (23434)	Sadlack, E. MWF 1:00pm-1:50pm (CCC 1115)	0301 (23605)	Brown, S. MWF 11:00am-11:50am (KEY 0123)	ENGL250 Introduction to Literature by Women; (3) REG/P-F/AUD. CORE: HL DIVERSITY. Also offered as WMST 255. Credit will be granted for only one of the following: ENGL 250 or WMST 255.	0101 (23640)	Wells, C. TuTh 9:30am-10:45am (MMH 3418)	0601 (24078)	STAFF MWF 2:00pm-2:50pm (SQH 2119)	1002 (24079)	STAFF TuTh 8:00am-9:15am (SQH 2119)	0601 (24078)	STAFF MWF 2:00pm-2:50pm (SQH 2119)	
0602 (23435)	Cohen, A. MWF 2:00pm-2:50pm (CCC 1105)	0801 (23606)	Jessar, K. TuTh 5:00pm-6:15pm (SQH 1107)	ENGL251 Introduction to Shakespeare; (3) REG/P-F/AUD. CORE: HL	0201 (23617)	Couch, J. TuTh 9:30am-10:45am (CHE 2145)	ENGL305 Shakespeare and His Contemporaries: An Introduction; (3) REG/P-F/AUD. Prerequisite: two lower-level English courses, at least one in literature; or permission of department.	0101 (23815)	Barry, J. MWF 11:00am-11:50am (SQH 1121)				
0606 (23436)	Hill, M. MWF 2:00pm-2:50pm (CBD 1140)	1201 (23607)	Brown, S. MWF 1:00pm-1:50pm (HBK 0109)	ENGL252 Introduction to Shakespeare; (3) REG/P-F/AUD. CORE: HL	0201 (23617)	Couch, J. TuTh 9:30am-10:45am (CHE 2145)							
1007 (23437)	Moore, J. TuTh 9:30am-10:45am (CBD 1140)	ENGL253 Introduction to Shakespeare; (3) REG/P-F/AUD. CORE: HL	0201 (23617)	Couch, J. TuTh 9:30am-10:45am (CHE 2145)	0301 (23619)	Driver, E. MWF 10:00am-10:50am (SQH 1121)							
1206 (23438)	Eicke, L. TuTh 11:00am-12:15pm (CCC 1115)	ENGL254 Introduction to Shakespeare; (3) REG/P-F/AUD. CORE: HL	0201 (23617)	Couch, J. TuTh 9:30am-10:45am (CHE 2145)	0401 (23620)	Beard, P. MWF 11:00am-11:50am (WDS 1127)							
1311 (23439)	Moore, J. TuTh 12:30pm-1:45pm (CCC 1105)	ENGL255 Introduction to Shakespeare; (3) REG/P-F/AUD. CORE: HL	0201 (23617)	Couch, J. TuTh 9:30am-10:45am (CHE 2145)									
1312 (23440)	Eicke, L. TuTh 12:30pm-1:45pm (CCC 1115)	ENGL256 Introduction to Shakespeare; (3) REG/P-F/AUD. CORE: HL	0201 (23617)	Couch, J. TuTh 9:30am-10:45am (CHE 2145)									
1601 (23441)	Delacenserie, A. MWF 9:00am-9:50am (CBD 1140)	ENGL257 Introduction to Shakespeare; (3) REG/P-F/AUD. CORE: HL	0201 (23617)	Couch, J. TuTh 9:30am-10:45am (CHE 2145)									
ENGL101U Introduction to Writing; (3) REG.		ENGL258 Introduction to Shakespeare; (3) REG/P-F/AUD. CORE: HL	0201 (23617)	Couch, J. TuTh 9:30am-10:45am (CHE 2145)									
0208 (23449)	Beard, P. MWF 10:00am-10:50am (ARC 1125)	ENGL259 Introduction to Shakespeare; (3) REG/P-F/AUD. CORE: HL	0201 (23617)	Couch, J. TuTh 9:30am-10:45am (CHE 2145)									
0212 (23525)	Jones, T. MWF 10:00am-10:50am (ARC 1123)	ENGL260 Introduction to Shakespeare; (3) REG/P-F/AUD. CORE: HL	0201 (23617)	Couch, J. TuTh 9:30am-10:45am (CHE 2145)									
0301 (23516)	Singer, M. MWF 11:00am-11:50am (ARM 0120)	ENGL261 Introduction to Shakespeare; (3) REG/P-F/AUD. CORE: HL	0201 (23617)	Couch, J. TuTh 9:30am-10:45am (CHE 2145)									
0306 (23520)	Taylor, D. MWF 11:00am-11:50am (ARM 0119)	ENGL262 Introduction to Shakespeare; (3) REG/P-F/AUD. CORE: HL	0201 (23617)	Couch, J. TuTh 9:30am-10:45am (CHE 2145)									
0309 (23519)	Hobbs, A. MWF 11:00am-11:50am (JMP 1109)	ENGL263 Introduction to Shakespeare; (3) REG/P-F/AUD. CORE: HL	0201 (23617)	Couch, J. TuTh 9:30am-10:45am (CHE 2145)									
0409 (23530)	Hobbs, A. MWF 12:00pm-12:50pm (JMZ 2206)	ENGL264 Introduction to Shakespeare; (3) REG/P-F/AUD. CORE: HL	0201 (23617)	Couch, J. TuTh 9:30am-10:45am (CHE 2145)									
0509 (23526)	Colson, E. MWF 1:00pm-1:50pm (HBK 0105)	ENGL265 Introduction to Shakespeare; (3) REG/P-F/AUD. CORE: HL	0201 (23617)	Couch, J. TuTh 9:30am-10:45am (CHE 2145)									
1105 (23523)	Warford, E. TuTh 9:30am-10:45am (ARM 0105)	ENGL266 Introduction to Shakespeare; (3) REG/P-F/AUD. CORE: HL	0201 (23617)	Couch, J. TuTh 9:30am-10:45am (CHE 2145)									
1110 (23446)	Mondie, L. TuTh 9:30am-10:45am (KEY 0124)	ENGL267 Introduction to Shakespeare; (3) REG/P-F/AUD. CORE: HL	0201 (23617)	Couch, J. TuTh 9:30am-10:45am (CHE 2145)									
1111 (23517)	Bloomfield, B. TuTh 9:30am-10:45am (JMP 1109)	ENGL268 Introduction to Shakespeare; (3) REG/P-F/AUD. CORE: HL	0201 (23617)	Couch, J. TuTh 9:30am-10:45am (CHE 2145)									
1113 (23518)	Schramm, G. TuTh 9:30am-10:45am (JMZ 3120)	ENGL269 Introduction to Shakespeare; (3) REG/P-F/AUD. CORE: HL	0201 (23617)	Couch, J. TuTh 9:30am-10:45am (CHE 2145)									
1203 (23450)	Forrester, M. TuTh 11:00am-12:15pm (JMP 1109)	ENGL270 Introduction to Shakespeare; (3) REG/P-F/AUD. CORE: HL	0201 (23617)	Couch, J. TuTh 9:30am-10:45am (CHE 2145)									
1205 (23524)	Solomon, T. TuTh 11:00am-12:15pm (BPS 1124)	ENGL271 Introduction to Shakespeare; (3) REG/P-F/AUD. CORE: HL	0201 (23617)	Couch, J. TuTh 9:30am-10:45am (CHE 2145)									
1208 (23539)	Macys, V. TuTh 11:00am-12:15pm (ARM 0103)	ENGL272 Introduction to Shakespeare; (3) REG/P-F/AUD. CORE: HL	0201 (23617)	Couch, J. TuTh 9:30am-10:45am (CHE 2145)									
1304 (23521)	Warford, E. TuTh 12:30pm-1:45pm (WDS 1130)	ENGL273 Introduction to Shakespeare; (3) REG/P-F/AUD. CORE: HL	0201 (23617)	Couch, J. TuTh 9:30am-10:45am (CHE 2145)									
1313 (23442)	Kim, Y. TuTh 12:30pm-1:45pm (ARM 0102)	ENGL274 Introduction to Shakespeare; (3) REG/P-F/AUD. CORE: HL	0201 (23617)	Couch, J. TuTh 9:30am-10:45am (CHE 2145)									
1314 (23443)	Moritz, C. TuTh 12:30pm-1:45pm (HBK 0123)	ENGL275 Introduction to Shakespeare; (3) REG/P-F/AUD. CORE: HL	0201 (23617)	Couch, J. TuTh 9:30am-10:45am (CHE 2145)									
1315 (23445)	Boeree, J. TuTh 12:30pm-1:45pm (JRN 1105)	ENGL276 Introduction to Shakespeare; (3) REG/P-F/AUD. CORE: HL	0201 (23617)	Couch, J. TuTh 9:30am-10:45am (CHE 2145)									
1316 (23444)	Schramm, G. TuTh 12:30pm-1:45pm (KEY 0117)	ENGL277 Introduction to Shakespeare; (3) REG/P-F/AUD. CORE: HL	0201 (23617)	Couch, J. TuTh 9:30am-10:45am (CHE 2145)									
1408 (23447)	Lombardi, A. TuTh 2:00pm-3:15pm (SQH 1121)	ENGL278 Introduction to Shakespeare; (3) REG/P-F/AUD. CORE: HL	0201 (23617)	Couch, J. TuTh 9:30am-10:45am (CHE 2145)									
ENGL101X Introduction to Writing; (3) REG. Limited to students for whom English is a second language. To register for ENGL 101X, a student must first demonstrate competence in English. Proof of one of the following should be													



1103 (24080) STAFF  
TuTh 9:30am-10:45am (HBK 1108)

1201 (24081) STAFF  
TuTh 11:00am-12:15pm (SQH 2121)

1202 (24082) STAFF  
TuTh 11:00am-12:15pm (KEY 0119)

1204 (24083) STAFF  
TuTh 11:00am-12:15pm (ARM 0121)

1301 (24084) STAFF  
TuTh 12:30pm-1:45pm (SQH 1103)

1302 (24085) STAFF  
TuTh 12:30pm-1:45pm (KEY 0119)

1401 (24086) STAFF  
TuTh 2:00pm-3:15pm (KEY 0117)

1604 (24087) STAFF  
W 6:00pm-8:40pm (SQH 1107)

**ENGL391X Advanced Composition; (3) REG. Prerequisite:** 56 hours of college credit which must include ENGL 101 or equivalent. Limited to students for whom English is a second language and who have scored below any of the following: SAT Verbal 400, TOEFL 575, CELT 250. Students who have received an "A" in ENGL 101 or its equivalent cannot register for ENGL 391X. This course satisfies the junior English requirement.

0201 (24097) STAFF  
TuTh 11:00am-12:15pm (HBK 0125)

**ENGL392 Advanced Composition: Pre-Law; (3) REG. Prerequisite:** 56 hours of college credit which must include ENGL 101 or equivalent. This course satisfies the junior English requirement.

0101 (24107) STAFF  
MWF 11:00am-11:50am (WDS 1130)

0201 (24108) STAFF  
MWF 1:00pm-1:50pm (HBK 0115)

0301 (24109) STAFF  
TuTh 12:30pm-1:45pm (JMP 3104)

0501 (24110) STAFF  
TuTh 9:30am-10:45am (ARM 0101)

0601 (24111) STAFF  
W 7:00pm-9:30pm (SQH 1111)

0701 (24112) STAFF  
MWF 10:00am-10:50am (KEY 0120)

**ENGL393 Technical Writing; (3) REG. Prerequisite:** 56 hours of college credit which must include ENGL 101 or equivalent. This course satisfies the junior English requirement.

0002 (24122) STAFF  
MWF 8:00am-8:50am (SQH 1123)

0101 (24123) STAFF  
MWF 9:00am-9:50am (SQH 2120)

0103 (24124) STAFF  
MWF 9:00am-9:50am (SQH 2122)

0201 (24125) STAFF  
MWF 10:00am-10:50am (KEY 0123)

0202 (24126) STAFF  
MWF 10:00am-10:50am (ARM 0120)

0301 (24127) STAFF  
MWF 11:00am-11:50am (KEY 0120)

0302 (24128) STAFF  
MWF 11:00am-11:50am (EGR 1102)

0303 (24129) STAFF  
MWF 11:00am-11:50am (KEY 0117)

0401 (24130) STAFF  
MWF 12:00pm-12:50pm (SQH 2121)

0402 (24131) STAFF  
MWF 12:00pm-12:50pm (SQH 1117)

0403 (24132) STAFF  
MWF 12:00pm-12:50pm (SQH 2119)

0501 (24133) STAFF  
MWF 1:00pm-1:50pm (SQH 2121)

0502 (24134) STAFF  
MWF 1:00pm-1:50pm (JUL 1105)

0601 (24135) STAFF  
MWF 2:00pm-2:50pm (JMZ 0125)

1101 (24136) STAFF  
TuTh 9:30am-10:45am (HBK 0125)

1102 (24137) STAFF  
TuTh 9:30am-10:45am (ARM 0102)

1103 (24138) STAFF  
TuTh 9:30am-10:45am (ARC 1123)

1104 (24139) STAFF  
TuTh 9:30am-10:45am (WDS 1127)

1201 (24140) STAFF  
TuTh 11:00am-12:15pm (ARM 0101)

1203 (24141) STAFF  
TuTh 11:00am-12:15pm (ARC 1125)

1204 (24142) STAFF  
TuTh 11:00am-12:15pm (EGR 1102)

1301 (24143) STAFF  
TuTh 12:30pm-1:45pm (JUL 1105)

1302 (24144) STAFF  
TuTh 12:30pm-1:45pm (KEY 0121)

1303 (24145) STAFF  
TuTh 12:30pm-1:45pm (HBK 0115)

1304 (24146) STAFF  
TuTh 12:30pm-1:45pm (KEY 0120)

1401 (24147) STAFF  
TuTh 2:00pm-3:15pm (TWS 0131)

1402 (24148) STAFF  
TuTh 2:00pm-3:15pm (KEY 0123)

1403 (24149) STAFF  
TuTh 2:00pm-3:15pm (SYM 0215)

1602 (24150) STAFF  
M 6:00pm-8:40pm (SQH 2117)

1603 (24151) STAFF  
M 6:00pm-8:40pm (SQH 1103)

1604 (24152) STAFF  
Tu 6:00pm-8:40pm (SQH 2120)

1605 (24153) STAFF  
Tu 6:00pm-8:40pm (SQH 2121)

1607 (24154) STAFF  
W 6:00pm-8:40pm (SQH 1103)

1608 (24155) STAFF  
Th 6:00pm-8:40pm (SQH 1103)

**ENGL393X Technical Writing; (3) REG. Prerequisite:** 56 hours of college credit which must include ENGL 101 or equivalent. Limited to students for whom English is a second language and who have a score below any of the following: SAT Verbal 400, TOEFL 575, CELT 250. Students who have received an "A" in ENGL 101 or its equivalent cannot register for ENGL 393X. This course satisfies the junior English requirement.

0101 (24165) STAFF  
MWF 11:00am-11:50am (SQH 2119)

0201 (24166) STAFF  
MWF 1:00pm-1:50pm (KEY 0120)

0301 (24167) STAFF  
TuTh 8:00am-9:15am (HBK 1108)

0302 (24168) STAFF  
TuTh 9:30am-10:45am (WDS 1131)

0401 (24169) STAFF  
TuTh 11:00am-12:15pm (JMZ 1104)

0501 (24170) STAFF  
TuTh 12:30pm-1:45pm (KEY 0124)

0601 (24171) STAFF  
MWF 12:00pm-12:50pm (KEY 0123)

0701 (24172) STAFF  
TuTh 9:30am-10:45am (BPS 1232)

**ENGL394 Business Writing; (3) REG. Prerequisite:** 56 hours of college credit, which must include ENGL 101 or equivalent. This course satisfies the junior English requirement.

0101 (24182) STAFF  
MWF 9:00am-9:50am (SQH 2121)

0201 (24183) STAFF  
MWF 10:00am-10:50am (SQH 2119)

0301 (24184) STAFF  
MWF 11:00am-11:50am (SQH 1111)

0302 (24185) STAFF  
MWF 11:00am-11:50am (KEY 0124)

0401 (24186) STAFF  
MWF 12:00pm-12:50pm (SQH 2122)

0402 (24187) STAFF  
MWF 12:00pm-12:50pm (SQH 1107)

0501 (24188) STAFF  
MWF 1:00pm-1:50pm (SQH 1101)

0601 (24189) STAFF  
MWF 2:00pm-2:50pm (SQH 1103)

0602 (24190) STAFF  
TuTh 8:00am-9:15am (SQH 1103)

0701 (24191) STAFF  
TuTh 9:30am-10:45am (WDS 1130)

0702 (24192) STAFF  
TuTh 9:30am-10:45am (SQH 2119)

0801 (24193) STAFF  
TuTh 11:00am-12:15pm (TWS 0135)

0802 (24194) STAFF  
TuTh 11:00am-12:15pm (JMZ 3203)

0803 (24195) STAFF  
TuTh 11:00am-12:15pm (ARM 0118)

0901 (24196) STAFF  
TuTh 12:30pm-1:45pm (SQH 2119)

0902 (24197) STAFF  
TuTh 12:30pm-1:45pm (TWS 0131)

0903 (24198) STAFF  
TuTh 12:30pm-1:45pm (TWS 2212)

0904 (24199) STAFF  
TuTh 12:30pm-1:45pm (TWS 2228)

1001 (24200) STAFF  
TuTh 2:00pm-3:15pm (SQH 2119)

1201 (24201) STAFF  
Tu 6:00pm-8:45pm (SQH 1103)

1301 (24202) STAFF  
W 6:00pm-8:45pm (SQH 1101)

**ENGL395 Writing for Health Professions; (3) REG. Prerequisite:** 56 hours of college credit, which must include ENGL 101 or equivalent. This course satisfies the junior English requirement.

0101 (24212) STAFF  
TuTh 12:30pm-1:45pm (HBK 1108)

0102 (24213) STAFF  
MWF 11:00am-11:50am (SQH 2121)

0201 (24214) STAFF  
MWF 1:00pm-1:50pm (SQH 2119)

0301 (24215) STAFF  
TuTh 11:00am-12:15pm (WDS 1131)

0401 (24216) STAFF  
MWF 9:00am-9:50am (WDS 1127)

0501 (24217) STAFF  
MWF 10:00am-10:50am (WDS 1127)

**ENGL396 (PermReq) Intermediate Fiction Workshop; (3) REG/P-F/AUD. Prerequisite:** permission of department.

0101 (24227) Norris, P.  
TuTh 11:00am-12:15pm (SQH 2119)

**ENGL397 (PermReq) Intermediate Poetry Workshop; (3) REG/P-F/AUD. Prerequisite:** permission of department.

0101 (24237) Biele, J.  
TuTh 11:00am-12:15pm (JMZ 3118)

**ENGL399 Senior Seminar: Senior Seminar; (3) REG/P-F/AUD.**

0101 (24247) Cate, G.  
MW 9:30am-10:45am (SQH 4116)

0201 (24248) Coletti, T.  
TuTh 11:00am-12:15pm (SQH 3105)

0301 (24249) Hamilton, G.  
TuTh 9:30am-10:45am (SQH 3109)

0401 (24250) Logan, S.  
MW 3:00pm-4:15pm (SQH 4116)

0501 (24251) Flieger, V.  
MW 1:00pm-2:15pm (SQH 4116)

0601 (24252) Shevlin, E.  
MW 11:00am-12:15pm (SQH 3109)

**ENGL399X (PermReq) Senior Seminar: The Empire Writes Back: Rewritings of British Canonical Texts; (3) REG. For English honors students.**

0101 (24262) Ray, S.  
TuTh 12:30pm-1:45pm (SQH 3109)

**ENGL399Y (PermReq) Senior Seminar: Vision and Tradition in Modern Poetry; (3) REG. For English honors students.**

0101 (24272) Cross, R.  
MW 2:00pm-3:15pm (SQH 3105)

**ENGL402 Chaucer; (3) REG/P-F/AUD. Prerequisite:** two English courses in literature or permission of department.

0101 (24282) Rutherford, C.  
TuTh 9:30am-10:45am (KEY 0121)

**ENGL403 Shakespeare: The Early Works; (3) REG/P-F/AUD. Prerequisite:** two English courses in literature or permission of department.

0101 (24292) Coogan, R.  
TuTh 11:00am-12:15pm (SQH 1121)

**ENGL404 Shakespeare: The Later Works; (3) REG/P-F/AUD. Prerequisite:** two English courses in literature or permission of department.

0101 (24302) Leinwand, T.  
MW 3:00pm-4:15pm (SQH 1105)

**ENGL407 Non-dramatic Literature of the Sixteenth Century; (3) REG/P-F/AUD. Prerequisite:** two English courses in literature or permission of department.

0101 (24312) Cartwright, K.  
TuTh 3:30pm-4:45pm (SQH 1117)

**ENGL408A Literature by Women Before 1800: Coming into Print; (3) REG/P-F/AUD.**

0101 (24322) Donawerth, J.  
MWF 1:00pm-1:50pm (SQH 1105)

**ENGL414 Milton; (3) REG/P-F/AUD. Prerequisite:** two English courses in literature or permission of department.

0101 (24342) Achinstein, S.  
MWF 11:00am-11:50am (SQH 2117)

**ENGL422 Literature of the Victorian Period I; (3) REG/P-F/AUD. Prerequisite:** two English courses in literature or permission of department.

0101 (24362) Peterson, W.  
MWF 1:00pm-1:50pm (SQH 1103)

**ENGL425 Modern British Literature; (3) REG/P-F/AUD. Prerequisite:** two English courses in literature or permission of department.

0101 (24372) Kleine, D.  
MWF 11:00am-11:50am (SQH 3105)

**ENGL429 (PermReq) Independent Research in English; (1-6) REG/P-F/AUD. Individual instruction course: contact department or instructor to obtain section number.**

**ENGL430 American Literature, Beginning to 1810, the Colonial and Federal Periods; (3) REG/P-F/AUD. Prerequisite:** two English courses in literature or permission of department.

0101 (24461) Bauer, R.  
TuTh 2:00pm-3:15pm (SQH 2117)

**ENGL432 American Literature: 1865 to 1914, Realism and Naturalism; (3) REG/P-F/AUD. Prerequisite:** two English courses in literature or permission of department.

0101 (24471) Auerbach, J.  
TuTh 12:30pm-1:45pm (SQH 1107)

**ENGL433 American Literature: 1914 to the Present, the Modern Period; (3) REG/P-F/AUD. Prerequisite:** two English courses in literature or permission of department.

0101 (24481) Van Egmond, P.  
MWF 10:00am-10:50am (SQH 1103)

**ENGL434 American Drama; (3) REG/P-F/AUD. Prerequisite:** two English courses in literature or permission of department.

0101 (24482) Barks, C.  
MWF 12:00pm-12:50pm (SQH 2117)

**ENGL437 Contemporary American Literature; (3) REG/P-F/AUD. Prerequisite:** two English courses in literature or permission of department.

0101 (24491) Kornblatt, J.  
TuTh 11:00am-12:15pm (TLF 2101)

**ENGL440 The Novel in America to 1914; (3) REG/P-F/AUD. Prerequisite:** two English courses in literature or permission of department.

0101 (24501) Auchard, J.  
MW 3:00pm-4:15pm (SQH 1107)

**ENGL442 Literature of the South; (3) REG/P-F/AUD. Prerequisite:** two English courses in literature or permission of department.

0101 (24502) Macys, V.  
TuTh 12:30pm-1:45pm (ARM 0112)

**ENGL444 Feminist Critical Theory; (3) REG/P-F/AUD. Prerequisite:** ENGL 250 or WMST 200 or WMST 250. Also offered as WMST 444. Credit will be granted for only one of the following: ENGL 444 or WMST 444.

0101 (24511) Kauffman, L.  
MW 2:00pm-3:15pm (SQH 2122)

**ENGL445 Modern British and American Poetry; (3) REG/P-F/AUD. Prerequisite:** two English courses in literature or permission of department.

0101 (24522) Cross, R.  
MWF 1:00pm-1:50pm (SQH 2117)

**ENGL447 Satire; (3) REG/P-F/AUD. Prerequisite:** two English courses in literature or permission of department.

0101 (24532) Marcuse, M.  
TuTh 12:30pm-1:45pm (SQH 2120)

**ENGL448 Literature by Women of Color; (3) REG/P-F/AUD.**

0101 (24533) Ray, S.  
TuTh 9:30am-10:45am (ARM 0119)

**ENGL452 English Drama From 1660 to 1800; (3) REG/P-F/AUD. Prerequisite:** two English courses in literature or permission of department.

0101 (24552) Olmert, M.  
TuTh 11:00am-12:15pm (SQH 1107)

**ENGL453 Literary Theory; (3) REG/P-F/AUD. Prerequisite:** two literature courses.

0101 (24562) Chuh, K.  
MW 3:00pm-4:15pm (ASY 3211)

**ENGL455 The Eighteenth-Century English Novel; (3) REG/P-F/AUD. Prerequisite:** two English courses in literature or permission of department.

0101 (24572) Lanser, S.  
TuTh 2:00pm-3:15pm (SQH 2120)

**ENGL459M Selected Topics in Sexuality and Literature: AIDS and African America: History, Rhetoric and Literature; (3) REG/P-F/AUD.**

0101 (24593) Marcuse, M.  
TuTh 9:30am-10:45am (SQH 1103)

**ENGL462 Folksong and Ballad; (3) REG/P-F/AUD.**

0101 (24602) Pearson, B.  
TuTh 11:00am-12:15pm (SQH 2117)

**ENGL466 Arthurian Legend; (3) REG/P-F/AUD. Prerequisite:** two English courses in literature or permission of department.

0101 (24612) Dickson, N.  
MWF 1:00pm-1:50pm (KEY 0116)

**ENGL467 The Computer and the Text: Hypermedia as Critical Expression; (3) REG/P-F/AUD.**

0101 (24622) Rhody, J.  
TuTh 2:00pm-3:15pm (EGR 3140)

**ENGL470 African-American Literature: The Beginning to 1910; (3) REG/P-F/AUD. Prerequisite:** two English courses in literature or permission of department.

0101 (24632) Levine, R.  
TuTh 11:00am-12:15pm (HBK 0109)

**ENGL471 African-American Literature: 1910-1945; (3) REG/P-F/AUD. Prerequisite:** two English courses in literature or permission of department.

0101 (24642) Nunes, Z.  
MWF 11:00am-11:50am (SQH 1107)

**ENGL479C Selected Topics in English and American Literature after 1800: Virginia Woolf in Comparative Context; (3) REG/P-F/AUD.**

0101 (55511) Fucgi, J.  
Tu 12:30pm-2:45pm (HBK 0109)

**ENGL479J Selected Topics in English and American Literature after 1800: Langston Hughes and the Invention of the Afro-Modernist Tradition; (3) REG/P-F/AUD.**

0101 (24663) Jemie, O.  
MW 3:00pm-4:15pm (SQH 2117)

**ENGL479M Selected Topics in English and American Literature after 1800: AIDS and African America: History, Rhetoric and Literature; (3) REG/P-F/AUD. This course is crosslisted with AASP478Q.**

0101 (24672) Marcuse, M.  
TuTh 9:30am-10:45am (SQH 1103)

**ENGL488D Topics in Advanced Writing: Rhetoric of Intimidation; (3) REG/P-F/AUD.**

0101 (24692) Hendrickson, A.  
TuTh 12:30pm-1:45pm (SQH 2122)

**ENGL488W Topics in Advanced Writing: Writing Classic Prose; (3) REG/P-F/AUD.**

0101 (24702) Turner, M.  
TuTh 11:00am-12:15pm (SQH 2120)

**ENGL489F Special Topics in English Language: Rhetoric of Style; (3) REG/P-F/AUD.**

0101 (24712) Fahnestock, J.  
TuTh 11:00am-12:15pm (SQH 1105)

**ENGL493 Advanced Expository Writing; (3) REG/P-F/AUD. Prerequisite:** satisfactory completion of professional writing requirement.

0101 (24722) Fahnestock, J.  
TuTh 2:00pm-3:15pm (SQH 1107)

**ENGL494 Editing and Document Design; (3) REG. Prerequisite:** ENGL 391, ENGL 393 or equivalent.

0101 (24732) Hendrickson, A.  
TuTh 9:30am-10:45am (SQH 1123)

**ENGL498 (PermReq) Advanced Fiction Workshop; (3) REG/P-F/AUD.**

0101 (24742) Kornblatt, J.  
Tu 2:00pm-4:30pm (SQH 4116)

0201 (24743) Norris, P.  
Tu 2:00pm-4:30pm (SQH 3109)

**ENGL499 (PermReq) Advanced Poetry Workshop; (3) REG/P-F/AUD.**

0101 (24753) Biele, J.  
Tu 2:00pm-4:30pm (SQH 3119D)

**ENGL601 Literary Research and Critical Contexts; (3) REG/AUD.**

0201 (24763) Sherman, W.  
Tu 6:30pm-9:00pm (SQH 4116)

**ENGL602 Critical Theory and Literary Criticism; (3) REG/AUD.**

0101 (24773) Chuh, K.  
Tu 3:30pm-6:00pm (SQH 1105)

**ENGL605 Readings in Linguistics; (3) REG/AUD.**

0101 (24783) Turner, M.  
Tu 6:30pm-9:00pm (SQH 2119)

**ENGL611 Approaches to College Composition; (3) REG/AUD. Required for graduate assistants (optional to other graduate students).**

0101 (24793) Logan, S.  
W 6:30pm-9:00pm (SQH 2119)

**ENGL620 Readings in Medieval English Literature; (3) REG/AUD.**

0101 (24803) Coletti, T.  
Tu 3:30pm-6:00pm (SQH 1103)

**ENGL621 Readings in Renaissance English Literature; (3) REG/AUD.**

0101 (24813) Norbrook, D.  
W 3:30pm-6:00pm (SQH 1123)

**ENGL627 Readings in American Literature, 1865-191**



**ENGL719A Seminar in Renaissance Literature: Attending to Early Modern Women;** (3) REG/AUD.  
0101 (24970) Donawerth, J.  
W 6:30pm-9:00pm (SQH 4116)

**ENGL728A Seminar in Seventeenth-Century Literature: Manuscript Culture in Early Modern England;** (3) REG/AUD.  
0101 (24980) Norbrook, D.  
M 6:30pm-9:00pm (SQH 1101)  
0201 (24981) Sherman, W.  
M 6:30pm-9:00pm (SQH 1107)

**ENGL738A (PermReq) Seminar in Nineteenth-Century Literature: Film and Video Across the Curriculum;** (3) REG/AUD.  
0101 (24991) Fucgi, J.  
M 6:30pm-9:00pm (SQH 2123)

**ENGL739A Seminar in Nineteenth-Century Literature: Romanticism and the Writing of Mind and Subjectivity;** (3) REG/AUD.  
0101 (25001) Wang, O.  
Th 3:30pm-6:00pm (SQH 3109)

**ENGL748A Seminar in American Literature: American 1890s;** (3) REG/AUD.  
0101 (25011) Auerbach, J.  
Th 3:30pm-6:00pm (SQH 3105)

**ENGL748C Seminar in American Literature: Racial Discourse at the Nadir: 1880-1910;** (3) REG/AUD.  
0101 (25022) Peterson, C.  
Th 6:30pm-9:00pm (SQH 3105)

**ENGL749A Studies in Twentieth-Century Literature: Ulysses and Contemporary Criticism;** (3) REG/AUD.  
0101 (25031) Richardson, B.  
M 3:30pm-6:00pm (SQH 3109)

**ENGL749B Studies in Twentieth-Century Literature: Language and Landscape;** (3) REG/AUD.  
0101 (25041) Plumly, S.  
Tu 6:30pm-9:00pm (SQH 3105)

**ENGL749C Studies in Twentieth-Century Literature: Readings in Caribbean Literature;** (3) REG/AUD.  
0101 (55512) Collins, M.  
Th 3:30pm-6:00pm (SQH 2123)

**ENGL758B Literary Criticism and Theory: Marxist/Post Marxist Theory;** (3) REG/AUD.  
0101 (55513) Wang, O.  
Th 6:30pm-9:00pm (SQH 2123)

**ENGL779G Seminar in Language Study: The Language of Poetry;** (3) REG/AUD.  
0101 (25081) Grady, J.  
Tu 3:30pm-6:00pm (SQH 1123)

**ENGL799 Master's Thesis Research;** (1-6) REG. Individual Instruction course: contact department or instructor to obtain section number.

**ENGL898 Pedagogical Mentoring for Doctoral Students;** (1-3) S-F. Individual Instruction course: contact department or instructor to obtain section number.

**ENGL899 Doctoral Dissertation Research;** (1-8) REG. Individual Instruction course: contact department or instructor to obtain section number.

### ENMA Engineering, Materials. (The A. James Clark School of Engineering)

**ENMA181 Introduction to Materials;** (1) REG.  
0101 (25366) Wilson, O.  
Th 3:30pm-4:45pm (CHE 2136)

**ENMA310 (PermReq) Materials Laboratory I: Structural Characterization;** (3) REG/P-F/AUD. *Prerequisite:* ENES 230. *Corequisite:* ENMA 460. *Junior standing.*  
0101 (25376) Martinez-Miranda, L.  
Tu 2:00pm-3:15pm (EGR 3106)  
MW 9:00am-12:00pm (CHE 2304) Lab

**ENMA362 (PermReq) Mechanical Properties;** (3) REG/AUD. *Prerequisite:* ENES 230. *Junior standing or permission of department.*  
0101 (25386) Ankem, S.  
MW 1:00pm-1:50pm (EGR 0108)  
F 2:00pm-4:00pm (CHE 2140) Lab

**ENMA460 Physics of Solid Materials;** (3) REG/P-F/AUD. *Prerequisites:* MATH 241 and PHYS 263. *Junior standing.*  
0101 (25396) Wuttig, M.  
TuTh 3:30pm-4:45pm (PHY 4208)

**ENMA461 Thermodynamics of Materials;** (3) REG/P-F/AUD. *Prerequisite:* ENES 230. *Junior standing.*  
0101 (25406) Roytburd, A.  
TuTh 5:00pm-6:15pm (CHE 2136)

**ENMA463 Macroprocessing of Materials;** (3) REG/P-F/AUD. *Prerequisite:* ENES 230. *Junior standing.*  
0101 (25416) Wilson, O.  
MW 5:00pm-6:15pm (EGR 3111)

**ENMA471 (PermReq) Kinetics, Diffusion and Phase Transformations;** (3) REG/P-F/AUD. *Pre- or corequisite:* ENMA 461. *Junior standing or permission of department.*  
0101 (25426) Kofinas, P.  
TuTh 2:00pm-3:15pm (PLS 1115)

**ENMA472 Technology and Design of Engineering Materials;** (3) REG/P-F/AUD. *Prerequisite:* ENES 230.  
0101 (25437) Yeh, K.  
MW 3:30pm-4:45pm (Arranged)

**ENMA481 (PermReq) Introduction to Electronic and Optical Materials;** (3) REG/P-F/AUD. *Prerequisite:* ENES 230 or equivalent.  
0101 (25447) Kidder, J.  
TuTh 3:30pm-4:45pm (CHE 2116)

**ENMA489 (PermReq) Selected Topics in Engineering Materials;** (3) REG/P-F/AUD. Individual Instruction course: contact department or instructor to obtain section number.

**ENMA489E Selected Topics in Engineering Materials: Radiation Engineering;** (3) REG/P-F/AUD.  
0101 (25458) Al-Sheikhly, M.  
TuTh 12:30pm-1:45pm (CHE 2136)

**ENMA489N Selected Topics in Engineering Materials: Chemistry of Materials;** (3) REG/P-F/AUD.  
0101 (25459) Al-Sheikhly, M.  
TuTh 3:30pm-4:45pm (MTH 0411)

**ENMA489O Selected Topics in Engineering Materials: Introduction to Biological Materials;** (3) REG/P-F/AUD.  
0101 (25468) Wilson, O.  
Th 5:30pm-8:00pm (ANS 0422)

**ENMA489R Selected Topics in Engineering Materials: Manufacturing with Polymers;** (3) REG/P-F/AUD.  
0101 (25478) Briber, R.  
TuTh 9:30am-10:45am (Arranged)

**ENMA490 (PermReq) Materials Design;** (3) REG/P-F/AUD. *Senior standing.*  
0101 (25488) Yeh, K.  
TuTh 11:00am-2:00pm (CHE 2304)

**ENMA499 (PermReq) Senior Laboratory Project;** (1-3) REG/P-F/AUD.  
0101 (25498) Christou, A.  
F 3:00pm-4:00pm (Arranged)

**ENMA650 (PermReq) Structure of Engineering Materials;** (3) REG/AUD. *Prerequisite:* ENMA 470 or equivalent.  
0101 (25508) Oehrlein, G.  
MW 5:00pm-6:15pm (CHE 2140)

**ENMA659F Special Topics in Electronic Materials: agnetic Materials;** (3) REG/AUD.  
0101 (25518) Wuttig, M.  
MW 2:00pm-3:15pm (CHE 2118)

**ENMA659S (PermReq) Special Topics in Electronic Materials: Technology and Systems for Microelectronics Materials Manufacturing;** (3) REG/AUD. This course presents the cross-disciplinary character of microelectronics manufacturing as it integrates the science of materials processing, equipment and process technologies for manufacturing, and the systems concepts and methodologies which dominate technology development and enterprise operation in the microelectronics industry. It includes an overview of semiconductor technology integration, specific examples of process science and technology in the context of their applications and manufacturability, and the manufacturing metrics and systems approaches which drive technology evolution. A specific research project relevant to the industry's state-of-art is the focus for student work, both in teams and as individuals.  
0101 (25528) Rubloff, G.  
Tu 7:00pm-9:40pm (AVW 2168)

**ENMA661 Kinetics of Reactions in Materials;** (3) REG/AUD. *Prerequisite:* ENMA 660.  
0101 (25538) Briber, R.  
MW 3:30pm-4:45pm (CHE 2116)

**ENMA680 Experimental Methods in Materials Science;** (3) REG/AUD. *Prerequisite:* ENMA 650.  
0101 (25568) Salamanca-Riba, L.  
TuTh 3:30pm-4:45pm (CHE 2120)

**ENMA698 (PermReq) Special Problems in Materials Science and Engineering;** (1-3) REG/AUD. Individual Instruction course: contact department or instructor to obtain section number.

**ENMA698L Special Problems in Materials Science and Engineering: Structural Determination Laboratory;** (1) REG.  
0101 (25610) Salamanca-Riba, L.  
Th 9:30am-11:30am (CHE 1116) Lab

0201 (25611) Salamanca-Riba, L.  
F 2:00pm-4:00pm (CHE 1116) Lab

**ENMA698M Special Problems in Materials Science and Engineering: Mathematical Methods;** (3) REG/AUD.  
0101 (25627) Teixeira, C.  
Th 6:30pm-9:10pm (ITV 1100)

**ENMA698X Special Problems in Materials Science and Engineering: Physical Principles of Smart Materials;** (3) REG/AUD.  
0101 (25652) Roytburd, A.  
MWF 10:00am-10:50am (CHE 2116)

**ENMA799 Master's Thesis Research;** (1-6) REG. Individual Instruction course: contact department or instructor to obtain section number.

**ENMA899 Doctoral Dissertation Research;** (1-8) REG. Individual Instruction course: contact department or instructor to obtain section number.

### ENME Engineering, Mechanical (The A. James Clark School of Engineering)

**ENME201 Careers in Mechanical Engineering;** (1) S-F.  
0101 (25754) Anand, D.  
W 3:00pm-4:00pm (EGR 1202)

**ENME232 (PermReq) Thermodynamics;** (3) REG/P-F/AUD. *Prerequisite:* PHYS 262.  
0101 (25764) STAFF  
MW 10:00am-10:50am (CHE 2110)  
M 1:00pm-2:50pm (EGR 3106) Dis

0102 (25765) STAFF  
MW 10:00am-10:50am (CHE 2110)  
W 1:00pm-2:50pm (EGR 3106) Dis

0103 (25766) STAFF  
MW 10:00am-10:50am (CHE 2110)  
F 1:00pm-2:50pm (EGR 3106) Dis

**ENME271 Introduction to Matlab;** (3) REG. *Prerequisite:* ENES 221.  
0101 (25781) STAFF  
MW 11:00am-11:50am (Arranged)  
F 1:00pm-2:50pm (Arranged) Dis

0201 (25782) STAFF  
MW 11:00am-11:50am (Arranged)  
F 3:00pm-4:50pm (Arranged) Dis

0301 (25783) STAFF  
MW 11:00am-11:50am (Arranged)  
Th 3:00pm-4:50pm (Arranged) Dis

**ENME320 Thermodynamics;** (3) REG/P-F/AUD. *Prerequisites:* MATH 141; and PHYS 262.  
0101 (25790) STAFF  
MWF 9:00am-9:50am (EGR 3106)  
0201 (25791) STAFF  
MWF 10:00am-10:50am (EGR 1104)

**ENME331 (PermReq) Fluid Mechanics;** (3) REG/P-F/AUD. *Prerequisites:* ENME 232 and ENES 221.  
0101 (25803) STAFF  
TuTh 9:00am-9:50am (EGR 1202)  
Tu 1:00pm-2:50pm (EGL 1204) Lab

0102 (25804) STAFF  
TuTh 9:00am-9:50am (EGR 1202)  
W 1:00pm-2:50pm (EGL 1204) Lab

0103 (25805) STAFF  
TuTh 9:00am-9:50am (EGR 1202)  
Th 1:00pm-2:50pm (EGL 1204) Lab

**ENME332 (PermReq) Transfer Processes;** (3) REG/P-F/AUD. *Prerequisite:* ENME 331.  
0101 (25815) STAFF  
MW 10:00am-10:50am (CHM 0115)  
Tu 1:00pm-2:50pm (CHE 2140) Dis

0102 (25816) STAFF  
MW 10:00am-10:50am (CHM 0115)  
W 1:00pm-2:50pm (EGR 2112) Dis

0103 (25817) STAFF  
MW 10:00am-10:50am (CHM 0115)  
Th 1:00pm-2:50pm (JMZ 0120) Dis

**ENME350 (PermReq) Electronics and Instrumentation I;** (3) REG/P-F/AUD. *Prerequisite:* PHYS 263. *Credit will be granted for only one of the following: ENME 252 or ENME 350. Formerly ENME 252.*  
0101 (25818) STAFF  
MW 8:00am-8:50am (EGR 1202)  
M 1:00pm-2:50pm (EGL 1204) Dis

0102 (25819) STAFF  
MW 8:00am-8:50am (EGR 1202)  
Tu 1:00pm-2:50pm (EGR 3105) Dis

0103 (25820) STAFF  
MW 8:00am-8:50am (EGR 1202)  
W 1:00pm-2:50pm (EGR 0135) Lab

0104 (25821) STAFF  
MW 8:00am-8:50am (EGR 1202)  
Th 1:00pm-2:50pm (EGR 1110) Lab

0105 (25822) STAFF  
MW 8:00am-8:50am (EGR 1202)  
F 1:00pm-2:50pm (EGL 1204) Lab

**ENME351 (PermReq) Electronics and Instrumentation II;** (3) REG/P-F/AUD. *Prerequisites:* ENME 252 and PHYS 263.  
0101 (25829) STAFF  
TuTh 11:00am-11:50am (CHE 2110)  
M 1:00pm-2:50pm (EGL 1202) Lab

0102 (25830) STAFF  
TuTh 11:00am-11:50am (CHE 2110)  
Tu 1:00pm-2:50pm (EGL 1202) Lab

0103 (25831) STAFF  
TuTh 11:00am-11:50am (CHE 2110)  
W 1:00pm-2:50pm (EGL 1202) Lab

0104 (25832) STAFF  
TuTh 11:00am-11:50am (CHE 2110)  
Th 1:00pm-2:50pm (EGL 1202) Lab

**ENME361 (PermReq) Vibration, Controls and Optimization I;** (3) REG/P-F/AUD. *Prerequisites:* ENES 221 and ENES 220 and MATH 246.  
0101 (25845) STAFF  
TuTh 10:00am-10:50am (EGR 1202)  
M 1:00pm-2:50pm (EGR 3108) Lab

0102 (25846) STAFF  
TuTh 10:00am-10:50am (EGR 1202)  
Tu 1:00pm-2:50pm (EGR 3108) Lab

**ENME371 (PermReq) Product Engineering and Manufacturing;** (3) REG/P-F/AUD. *Prerequisite:* ENES 221.  
0101 (25869) STAFF  
MW 11:00am-11:50am (JMP 3104)  
F 9:00am-10:50am (JMP 3105) Dis

0201 (25870) STAFF  
MW 11:00am-11:50am (JMP 3105)  
F 11:00am-12:50pm (JMP 3105) Dis

**ENME382 (PermReq) Engineering Materials and Manufacturing Processes;** (3) REG/P-F/AUD. *Prerequisite:* ENES 220.  
0101 (25880) STAFF  
MW 9:00am-9:50am (EGR 1202)  
M 2:00pm-2:50pm (EGR 0135) Dis

0102 (25882) STAFF  
MW 9:00am-9:50am (EGR 1202)  
W 2:00pm-2:50pm (CHM 0119) Dis

**ENME392 Statistical Methods for Product and Processes Development;** (3) REG/P-F/AUD. *Prerequisite:* MATH 241.  
0101 (25891) STAFF  
TuTh 8:00am-9:15am (CHE 2108)

**ENME400 (PermReq) Machine Design;** (3) REG/P-F/AUD. *Prerequisites:* ENME 310; and ENME 360. *Corequisite:* ENME 401.  
0101 (25901) STAFF  
TuTh 8:00am-9:15am (EGR 3108)

**ENME408 (PermReq) Selected Topics in Engineering Design: Automotive Design;** (3) REG/P-F/AUD.  
0101 (25911) STAFF  
M 3:30pm-4:45pm (EGR 1202)  
W 3:30pm-4:45pm (EGR 1108)

**ENME414 (PermReq) Computer-Aided Design;** (3) REG/P-F/AUD. *Prerequisites:* ENME 205; and MATH 241 or equivalent. Design technical elective.  
0101 (25921) STAFF  
MWF 8:00am-8:50am (EGR 3108)

**ENME423 (PermReq) Environmental Engineering;** (3) REG/P-F/AUD. *Prerequisites:* ENME 321 and senior standing in mechanical engineering.  
0101 (25922) STAFF  
TuTh 3:30pm-4:45pm (EAB 0307)

**ENME462 (PermReq) Vibrations, Controls, and Optimization II;** (3) REG/P-F/AUD. *Prerequisites:* ENME 351 and ENME 361.  
0101 (25923) STAFF  
MW 12:00pm-12:50pm (EGR 1202)  
W 1:00pm-2:50pm (JMP 3105) Dis

0102 (25924) STAFF  
MW 12:00pm-12:50pm (EGR 1202)  
Th 1:00pm-2:50pm (CHM 0128) Dis

**ENME472 (PermReq) Integrated Product and Process Development;** (3) REG/P-F/AUD. *Core:* CS *Prerequisite:* ENME 371.  
0101 (25931) STAFF  
TuTh 11:00am-11:50am (ARM 0110)  
Tu 12:00pm-1:50pm (JMP 3105) Lab

0102 (25932) STAFF  
TuTh 11:00am-11:50am (ARM 0110)  
Th 12:00pm-1:50pm (ARM 0110) Lab

**ENME473 (PermReq) Mechanical Design of Electronic Systems;** (3) REG/P-F/AUD. *Prerequisites:* ENME 310; and ENME 360; and ENME 321.  
0101 (25942) McCluskey, F.  
TuTh 9:30am-10:45am (EAB 0307)

**ENME473 (PermReq) Special Problems;** (3) REG/P-F/AUD. Individual Instruction course: contact department or instructor to obtain section number. Limited to mechanical engineering seniors.

**ENME489 (PermReq) Special Topics in Mechanical Engineering;** (3) REG/P-F/AUD. Individual Instruction course: contact department or instructor to obtain section number.

**ENME489B Special Topics in Mechanical Engineering: Bicycle Design;** (3) REG/P-F/AUD.  
0101 (26066) Coder, D.  
M 3:00pm-6:00pm (ARM 0121)

**ENME489D (PermReq) Special Topics in Mechanical Engineering: Design Optimization;** (3) REG/P-F/AUD.  
0101 (26076) Azam, S.  
TuTh 2:00pm-3:15pm (EGR 2112)

**ENME489J Special Topics in Mechanical Engineering: Production Management;** (3) REG/P-F/AUD.  
0101 (26087) STAFF  
TuTh 2:00pm-3:15pm (ARM 0117)

**ENME489M Special Topics in Mechanical Engineering: Computer Aided Manufacturing;** (3) REG/P-F/AUD.  
0101 (26106) Gupta, S.  
MW 2:00pm-3:15pm (Arranged)

**ENME489P (PermReq) Special Topics in Mechanical Engineering: Human Powered Submarine;** (3) REG.  
0101 (26116) Coder, D.  
Tu 3:30pm-6:30pm (EGR 2154)

**ENME489W (PermReq) Special Topics in Mechanical Engineering: Pollution and Waste Technology;** (3) REG/P-F/AUD.  
0101 (26127) Gupta, A.  
W 4:00pm-6:30pm (EGL 1202)

**ENME489Y (PermReq) Special Topics in Mechanical Engineering: Deformable Bodies and Their Material Behavior;** (3) REG.  
0101 (26472) STAFF  
MW 3:30pm-4:45pm (EGR 3106)

**ENME489Z (PermReq) Special Topics in Mechanical Engineering: Advanced Strength of Materials;** (3) REG.  
0101 (26137) STAFF  
TuTh 2:00pm-3:15pm (EGR 2154)

**ENME603 Advanced Mechanisms and Robot Manipulators;** (3) REG/AUD. *Prerequisite:* working knowledge of kinematics, statics and dynamics.  
0101 (26146) Tsai, L.  
TuTh 5:00pm-6:15pm (EGR 1110)

**ENME605 Advanced Systems Control;** (3) REG/AUD. *Prerequisite:* ENME 403 or permission of instructor.  
0101 (26156) Walsh, G.  
MW 3:30pm-4:45pm (EGR 0108)

**ENME610 Engineering Optimization I;** (3) REG/AUD. *Prerequisite:* permission of instructor.  
0101 (26166) Azam, S.  
TuTh 6:30pm-7:45pm (EGR 3102)

**ENME621 Advanced Topics in Control Systems;** (3) REG/AUD. *Prerequisite:* ENME 605 or permission of instructor.  
0101 (26176) Walsh, G.  
TuTh 3:30pm-4:45pm (EGR 1102)

**ENME633 Advanced Classical Thermodynamics;** (3) REG/AUD. *Prerequisites:* ENME 315, or equivalent or permission of instructor.  
0101 (26186) Herold, K.  
TuTh 3:30pm-4:45pm (EGR 0108)

**ENME640 Fundamentals of Fluid Mechanics;** (3) REG/AUD. *Prerequisite:* ENME 700 or equivalent or permission of instructor. *Formerly ENME 651.*  
0101 (26196) Pionelli, U.  
TuTh 6:30pm-7:45pm (EGR 1104)

**ENME642 Hydrodynamics I;** (3) REG/AUD. *Prerequisite:* ENME 640 or equivalent or permission of instructor. *Formerly ENME 653.*  
0101 (26206) Duncan, J.  
MW 3:30pm-4:45pm (EGR 3114)

**ENME662 Linear Vibrations;** (3) REG/AUD. *Prerequisite:* ENME 360 or equivalent or permission of instructor.  
0101 (26226) Baz, A.  
TuTh 5:00pm-6:15pm (ITV 1111)

**ENME665 Advanced Topics in Vibrations;** (3) REG/AUD. *Prerequisite:* ENME 662 or permission of instructor.  
0101 (26236) Balachandran, B.  
MW 5:00pm-6:15pm (EGR 2154)

**ENME673 Energy and Variational Methods in Applied Mechanics;** (3) REG/AUD.  
0101 (26246) Dasgupta, A.  
TuTh 3:30pm-4:45pm (EGR 2112)

**ENME788 Seminar: Mechanical Engineering Seminar;** (1) REG/AUD.  
0101 (26266) STAFF  
Time and room to be arranged

**ENME799 Master's Thesis Research;** (1-6) REG. Individual Instruction course: contact department or instructor to obtain section number.

**ENME808 (PermReq) Advanced Topics in Mechanical Engineering;** (3) REG/AUD.  
0101 (26334) STAFF  
Time and room to be arranged



**ENME808A Advanced Topics in Mechanical Engineering: Engineering Design Methods; (3) REG/AUD.**  
0101 (26344) Schmidt, L.  
MW 5:00pm-6:15pm (EGR 1102)

**ENME808I Advanced Topics in Mechanical Engineering: High-Power and High-Temperature Electronics; (2-3) REG/AUD.**  
0101 (26364) McCluskey, F.  
MW 5:00pm-6:15pm (EGR 3106)

**ENME808K Advanced Topics in Mechanical Engineering: Combustion; (3) REG/AUD.**  
0101 (26374) Buckley, S.  
MW 2:00pm-3:15pm (EGR 1102)

**ENME808O Advanced Topics in Mechanical Engineering: Analysis of Advanced Power Plants for Hybrid Electric Vehicles; (2-3) REG/AUD.**  
0101 (55610) Jackson, G.  
TuTh 3:30pm-4:45pm (MTH 0105)

**ENME808R Advanced Topics in Mechanical Engineering: Explosives I; (2-3) REG/AUD.**  
0101 (26375) Anderson, E.  
F 2:00pm-4:40pm (ITV 1111)

**ENME808T Advanced Topics in Mechanical Engineering: Vehicle Dynamics; (2-3) REG/AUD.**  
0101 (26377) Holloway, D.  
TuTh 2:00pm-3:15pm (JUL 1105)

**ENME808X Advanced Topics in Mechanical Engineering: Microelectronic Components Engineering; (2-3) REG/AUD.**  
0101 (26384) Pecht, M.  
TuTh 3:30pm-4:45pm (EGR 1108)

**ENME808Y Advanced Topics in Mechanical Engineering: Mechanics of Photonic Systems & Products; (2-3) REG/AUD.**  
0101 (26394) Mead, P.  
TuTh 5:00pm-6:15pm (EGR 0110)

**ENME808Z Advanced Topics in Mechanical Engineering: Mechanical Fundamentals of Electronic Systems; (3) REG/AUD.**  
0101 (26404) Han, B.  
MW 6:30pm-7:45pm (EGR 3114)

**ENME899 Doctoral Dissertation Research; (1-8) REG.** Individual Instruction course: contact department or instructor to obtain section number.

### ENNU Engineering, Nuclear (The A. James Clark School of Engineering)

**ENNU310 Environmental Aspects of Nuclear Engineering; (3) REG/P-F/AUD.** Prerequisites: (MATH 241 or MATH 246; and PHYS 263) or permission of both department and instructor. Offered Fall semester only.  
0101 (26521) Pertner, G.  
TuTh 9:30am-10:45am (CSS 1113)

**ENNU450 Nuclear Reactor Engineering I; (3) REG/P-F/AUD.** Prerequisites: (MATH 246; and PHYS 263) or permission of both department and instructor. Offered fall only.  
0101 (26541) Wolf, L.  
TuTh 5:00pm-6:15pm (CHE 2145)

**ENNU465 Nuclear Reactor Systems Analysis; (3) REG/P-F/AUD.** Prerequisites: (MATH 246; and PHYS 263; and ENNU 455) or permission of both department and instructor.  
0101 (26551) Ross, D.  
MWF 10:00am-10:50am (MTH B0431)

**ENNU468 (PermReq) Research; (2-3) REG/P-F/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

**ENNU468E Research: Radiation Engineering; (3) REG/P-F/AUD.**  
0101 (26574) Al-Sheikhly, M.  
TuTh 12:30pm-1:45pm (CHE 2136)

**ENNU480 Reactor Core Design; (3) REG/P-F/AUD.** Prerequisite: ENNU 450 or permission of both department and instructor.  
0101 (26584) Gavrilas, M.  
M 5:00pm-7:40pm (CHE 2118)

**ENNU489 Special Topics in Nuclear Engineering; (3) REG/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

**ENNU605 Radiation Sciences; (3) REG.**  
0101 (26598) Gavrilas, M.  
W 5:00pm-7:40pm (CHE 2116)

**ENNU620 Mathematical Techniques for Engineering Analysis and Modeling; (3) REG.** Also offered as ENRE 620.  
0101 (26614) Teixeira, C.  
Th 6:30pm-9:10pm (ITV 1100)

**ENNU625 advanced thermodynamics; (3) REG.** Also offered as ENME 633.  
0101 (26625) Herold, K.  
TuTh 3:30pm-4:45pm (EGR 0108)

**ENNU632 Thermohydraulics in Nuclear Systems; (3) REG.** Prerequisite: ENNU 631.  
0101 (26635) Wolf, L.  
M 5:00pm-7:40pm (CHE 2116)

**ENNU642 Applied Radiation Chemistry; (3) REG.** Prerequisite: ENNU 641.  
0101 (26645) Al-Sheikhly, M.  
Th 5:00pm-7:40pm (EGR 1108)

**ENNU648 Special Problems in Nuclear Engineering; (1-16) REG/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

**ENNU648S Special Problems in Nuclear Engineering: Materials Selection and Mechanical Reliability; (3) REG/AUD.**  
0101 (26682) Ankem, S.  
M 6:30pm-9:10pm (ITV 1100)

**ENNU799 Master's Thesis Research; (1-6) REG.** Individual Instruction course: contact department or instructor to obtain section number.

**ENNU899 Doctoral Dissertation Research; (1-8) REG.** Individual Instruction course: contact department or instructor to obtain section number.

### ENPM Engineering, Professional Masters (The A. James Clark School of Engineering)

**ENPM602 Data Networks; (3) REG/AUD.** Prerequisite: ENEE 324 or equivalent.  
SG01 (26778) Milner, S.  
M 7:00pm-9:40pm (Arranged)

**ENPM608 Software Design and Implementation; (3) REG/AUD.** Prerequisite: undergraduate software course, C or C++.  
0101 (26793) Bender, H.  
Th 7:00pm-9:40pm (ITV 1111)

**ENPM610 Digital VLSI Design; (3) REG/AUD.** Prerequisite: undergraduate courses in solid state devices and digital/analog circuit design.  
0101 (26803) Mack, I.  
Tu 7:00pm-9:40pm (EGR 2107)

**ENPM620 (PermReq) Computer Aided Engineering Analysis; (3) REG/AUD.** Prerequisite: permission of department.  
0101 (26825) Marks, C.  
M 7:00pm-9:40pm (ITV 1111)

**ENPM624 Renewable Energy Applications; (3) REG/AUD.** Prerequisite: permission of department.  
0101 (26835) Treado, S.  
W 7:00pm-9:40pm (EGR 2107)

**ENPM626 Thermal Destructive Technology; (3) REG/AUD.** Prerequisites: ENME 315 and ENME 321.  
0101 (26845) STAFF  
Th 7:00pm-9:40pm (EGR 0108)

**ENPM637 Biological Principles of Environmental Engineering; (3) REG/AUD.** Prerequisite: permission of department.  
HT01 (26856) Kim, M.  
Sa 9:00am-11:40am (Arranged)

**ENPM641 (PermReq) Systems Engineering Principles; (3) REG/AUD.** Prerequisite: permission of department. Pre-requisite: Permission of Department.  
HG01 (26865) Austin, M.  
0101 (26873) Austin, M.  
Th 6:30pm-9:10pm (EGR 2107)

**ENPM643 (PermReq) Systems Engineering Design Project; (3) REG/AUD.** Prerequisites: ENPM 642 and permission of department.  
0101 (26883) Rubloff, G.  
Tu 7:00pm-9:40pm (AVW 2168)

**ENPM645 (PermReq) Systems Financial and Contract Management; (3) REG/AUD.** Prerequisite: permission of department.  
0101 (26893) Lessig, J.  
M 6:30pm-9:10pm (EGR 3106)

**ENPM663 Introduction to Kinetics of Reactions in Materials; (3) REG/AUD.** Prerequisite: ENMA 461.  
0101 (55507) Kofinas, P.  
TuTh 2:00pm-3:15pm (PLS 1115)

**ENPM808 (PermReq) Advanced Topics in Engineering; (1-3) REG/AUD.**  
0101 (26914) Symros, G.  
Time and room to be arranged

**ENPM808A Advanced Topics in Engineering: Environmental Law for Engineers and Scientists; (3) REG/AUD.** Majors only.  
0101 (26932) Brown, M.  
Tu 7:00pm-9:40pm (ITV 1111)

**ENPM808G Advanced Topics in Engineering: of Maxwell's Equations; (1-3) REG/AUD.**  
0101 (26942) Levine, D.  
W 7:00pm-9:40pm (ITV 1111)

**ENPM808I Advanced Topics in Engineering: Fate and Transport of Pollutants in the Environment; (3) REG/AUD.**  
0101 (26970) Cheng, Y.  
Tu 7:00pm-9:40pm (EGR 2103)

**ENPM808K Advanced Topics in Engineering: Applied Aerodynamics; (3) REG/AUD.**  
SM01 (26950) Findlay, D.  
Th 7:00pm-9:40pm (Arranged)

**ENPM808M Advanced Topics in Engineering: terials; (1-3) REG/AUD.**  
SM01 (26953) Hoffman, P.  
Sa 9:00am-11:40am (Arranged)

**ENPM808R Advanced Topics in Engineering: Recycling Industrial and Municipal Wastes; (3) REG/AUD.**  
0101 (26963) Amey, E.  
Sa 9:00am-11:40am (MTH 0411)

**ENPM808Z Advanced Topics in Engineering: Flood Plain and Hydraulics and Hydrology; (3) REG/AUD.**  
0101 (26964) Jackson, T.  
W 4:00pm-6:40pm (EGR 2107)

### ENRE Reliability Engineering (The A. James Clark School of Engineering)

**ENRE489 Special Topics in Reliability Engineering: Applied Reliability Analysis; (3) REG/P-F/AUD.**  
0101 (27013) STAFF  
Time and room to be arranged

**ENRE489C Special Topics in Reliability Engineering: Applied Reliability Analysis; (3) REG/P-F/AUD.**  
0101 (27026) Roush, M.  
F 11:00am-1:40pm (EGR 2107)

**ENRE620 Mathematical Techniques of Reliability Engineering; (3) REG/AUD.**  
0101 (27052) Teixeira, C.  
Th 6:30pm-9:10pm (ITV 1100)

**ENRE648 Special Problems in Reliability Engineering; (1-6) REG/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

**ENRE648G (PermReq) Special Problems in Reliability Engineering: Software Quality Assurance; (3) REG/AUD.**  
0101 (27082) Smidts, C.  
Tu 6:30pm-9:10pm (ITV 1100)

**ENRE648I Special Problems in Reliability Engineering: Departmental Seminar; (1) REG/AUD.**  
0101 (27092) Christou, A.  
F 1:00pm-1:50pm (CHE 2110)

**ENRE648L Special Problems in Reliability Engineering: Materials Selection and Mechanical Reliability; (3) REG/AUD.**  
0101 (27106) Ankem, S.  
M 6:30pm-9:10pm (ITV 1100)

**ENRE648S Special Problems in Reliability Engineering: Principles of Reliability Analysis; (3) REG/AUD.**  
0101 (27133) Modarres, M.  
W 11:00am-1:40pm (ITV 1111)  
0201 (27134) Modarres, M.  
W 2:00pm-4:40pm (MMH 2210)

**ENRE648T Special Problems in Reliability Engineering: Fundamentals of Failure Mechanisms; (3) REG/AUD.**  
0101 (27145) Bernstein, J.  
F 11:00am-1:40pm (ITV 1111)  
0201 (27146) Bernstein, J.  
Th 2:00pm-4:40pm (MMH 2210)

**ENRE648W Special Problems in Reliability Engineering: Advanced Risk Assessment Methods; (3) REG/AUD.**  
0101 (27157) Smidts, C.  
M 4:00pm-6:40pm (EGR 1104)

**ENRE648Z Special Problems in Reliability Engineering: Telecommunications System Reliability; (3) REG/AUD.**  
0101 (27167) STAFF  
Th 6:30pm-9:10pm (EAB 0307)

**ENRE650 Accelerated Testing; (3) REG/AUD.** Prerequisite: ENRE 663.  
0101 (27179) Modarres, M.  
W 6:30pm-9:10pm (ITV 1100)

**ENRE799 Master's Thesis Research; (1-6) REG/S-F.** Individual Instruction course: contact department or instructor to obtain section number.

**ENRE899 Doctoral Dissertation Research; (1-8) REG/S-F.** Individual Instruction course: contact department or instructor to obtain section number.

### ENSE Systems Engineering (The A. James Clark School of Engineering)

**ENSE621 (PermReq) Systems Engineering Principles; (3) REG/AUD.** Prerequisite: permission of department. Credit will be granted for only one of the following: ENSE 621 or ENSE 603.  
0101 (27278) Austin, M.  
Th 6:30pm-9:10pm (EGR 2107)

**ENSE623 (PermReq) Systems Engineering Design Project; (3) REG/AUD.** Prerequisite: ENSE 622 and permission of department. Credit will be granted for only one of the following: ENSE 623 or ENSE 610.  
0101 (27288) Rubloff, G.  
Tu 7:00pm-9:40pm (AVW 2168)

**ENSE625 (PermReq) Systems Financial and Contract Management; (3) REG/AUD.** Prerequisite: permission of department. Credit will be granted for only one of the following: ENSE 625 or ENSE 612.  
0101 (27298) Lessig, J.  
M 6:30pm-9:10pm (EGR 3106)

**ENSE799 (PermReq) Systems Engineering Thesis; (1-6) REG.** Individual Instruction course: contact department or instructor to obtain section number.

### ENSP Environmental Science and Policy (Agriculture and Natural Resources)

**ENSP101 Introduction to Environmental Science; (3) REG CORE.** PS Not open to students who have completed PBIO 235 or BSCI 205.  
0105 (27375) James, B.  
MWF 9:00am-9:50am (CCC 1205)  
F 11:00am-11:50am (PLS 1184) Dis

0106 (27376) James, B.  
MWF 9:00am-9:50am (CCC 1205)  
F 11:00am-11:50am (PLS 1176) Dis  
0107 (27377) James, B.  
MWF 9:00am-9:50am (CCC 1205)  
Th 2:00pm-2:50pm (PLS 1168) Dis

0108 (27378) James, B.  
MWF 9:00am-9:50am (CCC 1205)  
F 10:00am-10:50am (PLS 1117) Dis

**ENSP101S Introduction to Environmental Science; (3) REG.** Not open to students who have completed PBIO 235 or BSCI 205. Restricted to College Park Scholars - Environmental Studies.  
0101 (27389) James, B.  
MWF 9:00am-9:50am (CCC 1205)  
Th 2:00pm-2:50pm (CBD 1140) Dis

0103 (27390) James, B.  
MWF 9:00am-9:50am (CCC 1205)  
F 10:00am-10:50am (CCC 1111) Dis

**ENSP386 (PermReq) Internship; (3-6) REG.** Individual Instruction course: contact department or instructor to obtain section number. Prerequisite: internship proposal approved by the specialty advisor, the director of ENSP and the student's internship sponsor.

**ENSP400 Capstone in Environmental Science and Policy; (3) REG.** Prerequisite: Senior Standing or Permission of the Director of ENSP; ENSP 101 and 102, 90 semester hours. For ENSP majors only.  
0101 (27409) Sullivan, J.  
MW 10:00am-10:50am (PLS 1180)  
F 10:00am-10:50am (PLS 1153)

### ENTM Entomology (Life Sciences)

**ENTM611 Biological Suppression of Plant Pests; (3) REG/AUD.** Prerequisite: permission of department.  
0101 (27469) Barbosa, P.  
Time and room to be arranged

**ENTM699 (PermReq) Advanced Entomology; (1-6) REG/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

**ENTM701 (PermReq) Teaching Entomology; (1) S-F.** Prerequisite: permission of instructor. For LFSC graduate students only.  
0101 (27510) Thorne, B.  
Time and room to be arranged

**ENTM789 Field Experience in Pest Management; (1-6) REG/AUD.**  
0101 (27520) Dively, G.  
Time and room to be arranged

**ENTM798A Topic Seminar: Seminar in Biosystematics and Morphology; (1) REG/AUD.**  
0101 (27530) Mitter, C.  
Time and room to be arranged

**ENTM798C Topic Seminar: Physiology and Toxicology; (1) REG/AUD.**  
0101 (27540) Nelson, J.  
Time and room to be arranged

**ENTM799 Master's Thesis Research; (1-6) REG.** Individual Instruction course: contact department or instructor to obtain section number.

**ENTM899 Doctoral Dissertation Research; (1-8) REG.** Individual Instruction course: contact department or instructor to obtain section number.

### ENTS Telecommunications (The A. James Clark School of Engineering)

**ENTS608 Telecommunications Seminar; (1) REG.**  
0101 (27641) STAFF  
Time and room to be arranged

**ENTS609 Telecommunications Project; (3) REG.** Individual Instruction course: contact department or instructor to obtain section number.

**ENTS620 Principles of Telecommunications; (3) REG.**  
0101 (27668) Narayan, P.  
Tu 5:30pm-8:15pm (AVW 2460)

**ENTS630 The Economics of International Telecommunications; (3) REG.**  
0101 (27678) Boroumand, J.  
W 5:30pm-8:15pm (PLS 1146)

**ENTS640 Telecommunication Networks; (3) REG.**  
0101 (27698) Makowski, A.  
M 5:30pm-8:15pm (AVW 1112)

**ENTS655 Digital Signal Processing; (3) REG/AUD.** Prerequisite: linear system concepts and transfer in methods at senior electrical engineering level.  
0101 (27708) Palmer, L.  
M 6:30pm-9:15pm (AVW 2168)

**ENTS689A Special Topics: PCS System Implementation; (3) REG.**  
0101 (27709) Dellomo, M.  
Tu 5:30pm-8:15pm (AVW 2328)

**ENTS689C Special Topics: Decision Support Methods for Telecommunications Managers; (3) REG.**  
0101 (27718) Raghavan, S.  
Th 5:30pm-8:15pm (PLS 1146)

### FMST Family Studies (Health and Human Performance)

**FMST105 Individuals in Families; (3) REG/P-F/AUD.**  
0101 (27768) Tyler, C.  
MWF 11:00am-11:50am (MMH 1304)

**FMST260 Couple Relationships; (3) REG/P-F/AUD.**  
0101 (27778) Rubin, R.  
TuTh 11:00am-12:15pm (MMH 1400)

**FMST290 Family Economics; (3) REG/P-F/AUD.**  
0101 (27788) Knight, W.  
TuTh 5:00pm-6:15pm (MMH 1400)

**FMST302 Research Methods in Family Studies; (3) REG/P-F/AUD.** Prerequisite: introductory statistics course. For FMST majors only.  
0101 (27798) Anderson, E.  
TuTh 9:30am-10:45am (MMH 1400)

**FMST330 Family Theories and Patterns; (3) REG/AUD.** Junior standing.  
0101 (27808) Vandergriff-Avery, A.  
TuTh 2:00pm-3:15pm (MMH 0108)  
0201 (27809) Zeiger, R.  
TuTh 12:30pm-1:45pm (TYD 2111)

**FMST332 Children in Families; (3) REG/P-F/AUD.** Prerequisite: FMST 105 or PSYC 100.  
0101 (27819) Vandergriff-Avery, A.  
TuTh 11:00am-12:15pm (MMH 0108)  
0201 (27820) Dargan, V.  
TuTh 9:30am-10:45am (MMH 1304)  
0301 (27821) Dargan, V.  
TuTh 12:30pm-1:45pm (BPS 1238)

**FMST341 Personal and Family Finance; (3) REG/P-F/AUD.**  
0101 (27831) Knight, W.  
TuTh 6:30pm-7:45pm (MMH 1400)

**FMST381 Poverty, Affluence, and Families; (3) REG/P-F/AUD.** DIVERSITY Prerequisite: SOCY 100 or SOCY 105.  
0101 (27841) Twombly, C.  
MWF 9:00am-9:50am (Arranged)  
0201 (27842) Twombly, C.  
MWF 10:00am-10:50am (MMH 1304)

**FMST383 Delivery of Human Services to Families; (3) REG/P-F/AUD.** Prerequisite: FMST 330.  
0101 (27852) Wallen, J.  
MWF 10:00am-10:50am (Arranged)

**FMST399 (PermReq) Independent Study; (1-6) REG/P-F/AUD.** Individual Instruction course: contact department or instructor to obtain section number.



**FMST431 Family Crises and Intervention;** (3) REG/P-F/AUD.  
*Prerequisite:* PSYC 100.

0101 (27875) Park, E.  
TuTh 12:30pm-1:45pm (MMH 1304)

**FMST432 Intergenerational Aspects of Family Living;** (3) REG/P-F/AUD. *Prerequisites:* PSYC 100; and SOCY 100 or SOCY 105; and FMST 332 (or other human development course).

0101 (27885) Burdette, R.  
TuTh 2:00pm-3:15pm (MMH 1304)  
0201 (27886) Burdette, R.  
TuTh 3:30pm-4:45pm (MMH 1304)

**FMST460 Violence in Families;** (3) REG/P-F/AUD. *Prerequisite:* PSYC 100 or SOCY 100 or SOCY 105.

0101 (27896) Twombly, C.  
MWF 12:00pm-12:50pm (LEF 2205)

**FMST477 (PermReq) Internship and Analysis in Family Studies;** (3) REG/P-F/AUD. *Prerequisites:* FMST 383, plus an additional six FMST credits and permission of department. For FMST majors only. Credit will be granted for only one of the following: FMST 477 or FMST 347. Deadlines apply. See student guide, room 1216 Marie Mount Hall.

0101 (27907) Oravec, L.  
W 3:00pm-4:30pm (MMH 1310)  
Time and room to be arranged Dis  
0201 (27908) Oravec, L.  
W 3:00pm-4:30pm (MMH 0108)  
Time and room to be arranged Dis  
0301 (27909) Oravec, L.  
W 3:00pm-4:30pm (MMH 1402)  
Time and room to be arranged Dis

**FMST480 Work and Family Issues and Programs;** (3) REG/P-F/AUD.

0101 (27910) Wallen, J.  
MWF 12:00pm-12:50pm (MMH 1400)

**FMST487 Legal Aspects of Family Problems;** (3) REG/P-F/AUD.

0101 (27919) Myricks, N.  
TuTh 3:30pm-4:45pm (MMH 1400)  
0201 (27920) Palmer, B.  
W 4:30pm-7:15pm (MMH 1400)

**FMST497 The Child and the Law;** (3) REG/P-F/AUD.

0101 (27930) Myricks, N.  
TuTh 2:00pm-3:15pm (MMH 1400)

**FMST498 (PermReq) Special Topics: Family Studies;** (1-3) REG/P-F/AUD. Individual instruction course: contact department or instructor to obtain section number.

**FMST498T (PermReq) Special Topics: Mock Trial Preparation;** (3) REG/P-F/AUD.

0101 (27954) Myricks, N.  
Tu 6:00pm-8:45pm (MMH 1402)

**FMST600 Family Theories;** (3) REG/AUD.

0101 (27964) Rubin, R.  
Tu 4:00pm-6:45pm (MMH 1108A)

**FMST603 Programmatic Approaches to Family Problems;** (3) REG/AUD.

0101 (27974) Randolph, S.  
M 3:00pm-5:45pm (MMH 1108A)

**FMST640 Family Therapy: Theory and Techniques;** (3) REG/AUD.

0101 (27984) Werlinich, C.  
M 12:00pm-2:45pm (MMH 1108A)

**FMST642 (PermReq) Normal and Abnormal Processes in Intergenerational Marriage and Family Therapy;** (3) REG/AUD. *Prerequisite:* FMST 640.

0101 (27994) Gaylin, N.  
Th 1:00pm-3:45pm (MMH 1108A)

**FMST650 (PermReq) Ethical, Legal, and Professional Principles in Marriage and Family Therapy;** (3) REG/AUD. *Prerequisite:* permission of department. Limited to students admitted to the family therapy program.

0101 (28004) Gaylin, N.  
Tu 9:00am-11:45am (MMH 1108A)

**FMST652 Intermediate Assessment, Diagnosis, and Treatment in Marriage and Family Therapy;** (3) REG/AUD. *Prerequisite:* FMST 651. Limited to students admitted to the family therapy program.

0101 (28014) Werlinich, C.  
Tu 9:00am-11:45am (MMH 1402)

**FMST658 (PermReq) Supervised Clinical Practice of Marriage and Family Therapy;** (1-2) S-F. *Prerequisite:* FMST 650 and permission of instructor.

0301 (28025) Leslie, L.  
W 9:00am-12:00pm (MMH 2308)  
0401 (28026) Epstein, N.  
W 9:00am-12:00pm (MMH 2306)  
0501 (28027) Brewster, F.  
W 9:00am-12:00pm (MMH 2304)  
0601 (28030) Vanden Heuvel, E.  
W 9:00am-12:00pm (MMH 2301)  
1801 (28031) Azar, V.  
W 9:00am-12:00pm (MMH 2304)

**FMST698 (PermReq) Advanced Topics in Family Studies;** (1-3) REG/AUD. Individual instruction course: contact department or instructor to obtain section number. Must have written permission of faculty member and chairperson.

**FMST698V Advanced Topics in Family Studies: Violence in Families;** (3) REG/AUD.

0101 (55508) Twombly, C.  
MWF 12:00pm-12:50pm (LEF 2205)

**FMST699 (PermReq) Independent Study;** (1-6) REG/AUD. Individual instruction course: contact department or instructor to obtain section number.

**FMST745 Gender and Ethnicity in Family Therapy and Service Delivery;** (3) REG/AUD.

0101 (28086) Leslie, L.  
Th 9:30am-12:15pm (MMH 1108A)

**FMST789 (PermReq) Non-Thesis Research;** (1-3) REG/AUD. Individual instruction course: contact department or instructor to obtain section number.

**FMST799 (PermReq) Master's Thesis Research;** (1-6) REG. Individual instruction course: contact department or instructor to obtain section number. Must have written permission of faculty member and chairperson.

## FOLA Foreign Language (Arts and Humanities)

**FOLA108A Elementary Foreign Languages I: Modern Standard Arabic I;** (3) REG/P-F/AUD.

0101 (28171) Abed, S.  
MW 2:00pm-4:00pm (JMZ 1122)

**FOLA108G Elementary Foreign Languages I: Modern Greek;** (3) REG/P-F/AUD. Introductory speaking, reading, and writing of Modern Greek for beginners. Not open for credit to native speakers. The follow-up elementary level course (FOLA 109G) will be offered in the spring semester.

0101 (28181) Pittas-Herschbach, M.  
MWF 12:00pm-12:50pm (JMZ 1123)

**FOLA118G Intermediate Foreign Languages I: Intermediate Modern Greek;** (3) REG/P-F/AUD. Not open for credit to native speakers.

0101 (28201) Pittas-Herschbach, M.  
MWF 2:00pm-2:50pm (JMZ 1211)

—SELF-INSTRUCTIONAL LANGUAGE PROGRAM—  
The program is essentially self-instructional. The student supplies a blank tape and, in return, receives a recorded tape with the week's lesson. There is also a manual designed for self-instruction which the student is required to purchase. A native speaking tutor will be assigned to drill the student in the material learned from the tape and the accompanying manual. Every effort will be made to arrange drill sessions at times suitable to all participants in the program. Attendance at drill sessions is required of all students. There will be one final examination administered by a qualified examiner appointed by the director. The entire semester's grade will derive from this examination. Enrollment in the program is strictly limited. Application forms available in JMZ 1105. Mandatory orientation and scheduling meeting will be held at beginning of semester. Details posted outside of JMZ 1105. \*Only the languages listed below are offered in the program.\*

**FOLA138A (PermReq) Directed Study of a Foreign Language I: Hungarian I;** (3) REG/P-F/AUD. All students planning to take this course must complete an application form (available in JMZ 1105). Mandatory orientation and scheduling meeting will be held. Details posted outside JMZ 1105. Read note above describing Self-Instructional Program.

0101 (28211) Yaramanoglu, N.  
Time and room to be arranged Lab

**FOLA138D (PermReq) Directed Study of a Foreign Language I: Dutch I;** (3) REG/P-F/AUD. All students planning to take this course must complete an application form (available in JMZ 1105). Mandatory orientation and scheduling meeting will be held. Details posted outside JMZ 1105. Read note above describing Self-Instructional Program.

0101 (28221) Yaramanoglu, N.  
Time and room to be arranged Lab

**FOLA138E (PermReq) Directed Study of a Foreign Language I: Elementary Tagalog I;** (3) REG/P-F/AUD. All students planning to take this course must complete an application form (available in JMZ 1105). Mandatory orientation and scheduling meeting will be held. Details posted outside JMZ 1105. Read note above describing Self-Instructional Program.

0101 (28231) Yaramanoglu, N.  
Time and room to be arranged Lab

**FOLA138F (PermReq) Directed Study of a Foreign Language I: Polish I: Elementary Polish;** (3) REG/P-F/AUD.

0101 (28241) Yaramanoglu, N.  
Time and room to be arranged

**FOLA138K (PermReq) Directed Study of a Foreign Language I: Persian I;** (3) REG/P-F/AUD. All students planning to take this course must complete an application form (available in JMZ 1105). Mandatory orientation and scheduling meeting will be held. Details posted outside JMZ 1105. Read note above describing Self-Instructional Program.

0101 (28251) Yaramanoglu, N.  
Time and room to be arranged Lab

**FOLA138M (PermReq) Directed Study of a Foreign Language I: Elementary Swahili I;** (3) REG/P-F/AUD. All students planning to take this course must complete an application form (available in JMZ 1105). Mandatory orientation and scheduling meeting will be held. Details posted outside JMZ 1105. Read note above describing Self-Instructional Program.

0101 (28261) Yaramanoglu, N.  
Time and room to be arranged

**FOLA138P (PermReq) Directed Study of a Foreign Language I: Hindi I;** (3) REG/P-F/AUD. All students planning to take this course must complete an application form (available in JMZ 1105). Mandatory orientation and scheduling meeting will be held. Details posted outside JMZ 1105. Read note above describing Self-Instructional Program.

0101 (28271) Yaramanoglu, N.  
Time and room to be arranged Lab

**FOLA138R (PermReq) Directed Study of a Foreign Language I: Turkish I;** (3) REG/P-F/AUD. All students planning to take this course must complete an application form (available in JMZ 1105). Mandatory orientation and scheduling meeting will be held. Details posted outside JMZ 1105. Read note above describing Self-Instructional Program.

0101 (28281) Yaramanoglu, N.  
Time and room to be arranged Lab

**FOLA138T (PermReq) Directed Study of a Foreign Language I: Vietnamese;** (3) REG/P-F/AUD. All students planning to take this course must complete application form (available in JMZ 1105). Mandatory orientation meeting will be held. Details posted outside JMZ 1105. Read note above describing Self-Instructional Program.

0101 (28291) Yaramanoglu, N.  
Time and room to be arranged Lab

**FOLA138V (PermReq) Directed Study of a Foreign Language I: Armenian I;** (3) REG/P-F/AUD. All students planning to take this course must complete an application form (available in JMZ 1105). Mandatory orientation and scheduling meeting will be held. Details posted outside JMZ 1105. Read note above describing Self-Instructional Program.

0101 (28301) Yaramanoglu, N.  
Time and room to be arranged Lab

**FOLA139A (PermReq) Directed Study of a Foreign Language II: Elementary Hungarian II;** (3) REG/P-F/AUD. All students planning to take this course must complete an application form (available in JMZ 1105). Mandatory orientation and scheduling meeting will be held. Details posted outside JMZ 1105. Read note above describing Self-Instructional Program.

0101 (28311) Yaramanoglu, N.  
Time and room to be arranged Lab

**FOLA139D (PermReq) Directed Study of a Foreign Language II: Elementary Dutch II;** (3) REG/P-F/AUD. All students planning to take this course must complete an application form (available in JMZ 1105). Mandatory orientation and scheduling meeting will be held. Details posted outside JMZ 1105. Read note above describing Self-Instructional Program.

0101 (28321) Yaramanoglu, N.  
Time and room to be arranged Lab

**FOLA139E (PermReq) Directed Study of a Foreign Language II: Tagalog II;** (3) REG/P-F/AUD. All students planning to take this course must complete an application form (available in JMZ 1105). Mandatory orientation and scheduling meeting will be held. Details posted outside JMZ 1105. Read note above describing Self-Instructional Program.

0101 (28331) Yaramanoglu, N.  
Time and room to be arranged Lab

**FOLA139F (PermReq) Directed Study of a Foreign Language II: Polish II;** (3) REG/P-F/AUD. All students planning to take this course must complete an application form (available in JMZ 1105). Mandatory orientation and scheduling meeting will be held. Details posted outside JMZ 1105. Read note above describing Self-Instructional Program.

0101 (28341) Yaramanoglu, N.  
Time and room to be arranged Lab

**FOLA139K (PermReq) Directed Study of a Foreign Language II: Elementary Persian II;** (3) REG/P-F/AUD. All students planning to take this course must complete an application form (available in JMZ 1105). Mandatory orientation and scheduling meeting will be held. Details posted outside JMZ 1105. Read note above describing Self-Instructional Program.

0101 (28351) Yaramanoglu, N.  
Time and room to be arranged Lab

**FOLA139M (PermReq) Directed Study of a Foreign Language II: Elementary Swahili II;** (3) REG/P-F/AUD. All students planning to take this course must complete an application form (available in JMZ 1105). Mandatory orientation and scheduling meeting will be held. Details posted outside JMZ 1105. Read note above describing Self-Instructional Program.

0101 (28361) Yaramanoglu, N.  
Time and room to be arranged

**FOLA139P (PermReq) Directed Study of a Foreign Language II: Hindi II;** (3) REG/P-F/AUD. Prerequisite: FOLA 138P or consent of program director. All students planning to take this course must complete an application form (available in JMZ 1105). Mandatory orientation and scheduling meeting will be held. Details posted outside JMZ 1105. Read note above describing Self-Instructional Program.

0101 (28371) Yaramanoglu, N.  
Time and room to be arranged Lab

**FOLA139R (PermReq) Directed Study of a Foreign Language II: Elementary Turkish II;** (3) REG/P-F/AUD. All students planning to take this course must complete an application form (available in JMZ 1105). Mandatory orientation and scheduling meeting will be held. Details posted outside JMZ 1105. Read note above describing Self-Instructional Program.

0101 (28381) Yaramanoglu, N.  
Time and room to be arranged Lab

**FOLA139T (PermReq) Directed Study of a Foreign Language II: Vietnamese;** (3) REG/P-F/AUD. All students planning to take this course must complete application form (available in JMZ 1105). Mandatory orientation meeting will be held. Details posted outside JMZ 1105. Read note above describing Self-Instructional Program.

0101 (28391) Yaramanoglu, N.  
Time and room to be arranged Lab

**FOLA148A (PermReq) Directed Study of a Foreign Language III: Hungarian III;** (3) REG/P-F/AUD. Prerequisite: FOLA 139A or FOLA 158A or consent of program director. All students planning to take this course must complete an application form (available in JMZ 1105). Mandatory orientation and scheduling meeting will be held. Details posted outside JMZ 1105. Read note above describing Self-Instructional Program.

0101 (28401) Yaramanoglu, N.  
Time and room to be arranged Lab

**FOLA148D (PermReq) Directed Study of a Foreign Language III: Dutch III;** (3) REG/P-F/AUD. Prerequisite: FOLA 139D or FOLA 158D or consent of program director. All students planning to take this course must complete application form (available in JMZ 1105). Mandatory orientation and scheduling meeting will be held. Details posted outside JMZ 1105. Read note above describing Self-Instructional Program.

0101 (28411) Yaramanoglu, N.  
Time and room to be arranged Lab

**FOLA148E (PermReq) Directed Study of a Foreign Language III: Tagalog III;** (3) REG/P-F/AUD. Prerequisite: FOLA 139E or FOLA 158E or consent of program director. All students planning to take this course must complete an application form (available in JMZ 1105). Mandatory orientation and scheduling meeting will be held. Details posted outside JMZ 1105. Read note above describing Self-Instructional Program.

0101 (28421) Yaramanoglu, N.  
Time and room to be arranged Lab

**FOLA148F (PermReq) Directed Study of a Foreign Language III: Polish III;** (3) REG/P-F/AUD. Prerequisite: FOLA 139F or FOLA 158F or consent of program director. All students planning to take this course must complete an application form (available in JMZ 1105). Mandatory orientation and scheduling meeting will be held. Details posted outside JMZ 1105. Read note above describing Self-Instructional Program.

0101 (28431) Yaramanoglu, N.  
Time and room to be arranged Lab

**FOLA148K (PermReq) Directed Study of a Foreign Language III: Persian III;** (3) REG/P-F/AUD. Prerequisite: FOLA 139K or FOLA 158K or consent of program director. All students planning to take this course must complete application form (available in JMZ 1105). Mandatory orientation and scheduling meeting will be held. Details posted outside JMZ 1105. Read note above describing Self-Instructional Program.

0101 (28441) Yaramanoglu, N.  
Time and room to be arranged Lab

**FOLA148M (PermReq) Directed Study of a Foreign Language III: Elementary Swahili III;** (3) REG/P-F/AUD. Prerequisites: FOLA 139P or FOLA 158P or consent of program director. All students

planning to take this course must complete an application form (available in JMZ 1105). Mandatory orientation and scheduling meeting will be held. Details posted outside JMZ 1105. Read note above describing Self-Instructional Program.

0101 (28451) Yaramanoglu, N.  
Time and room to be arranged Lab

**FOLA148P (PermReq) Directed Study of a Foreign Language III: Hindi III;** (3) REG/P-F/AUD. Prerequisites: FOLA 139P or FOLA 158P or consent of program director. All students planning to take this course must complete an application form (available in JMZ 1105). Mandatory orientation and scheduling meeting will be held. Details posted outside JMZ 1105. Read note above describing Self-Instructional Program.

0101 (28461) Yaramanoglu, N.  
Time and room to be arranged Lab

**FOLA148R (PermReq) Directed Study of a Foreign Language III: Turkish III;** (3) REG/P-F/AUD. Prerequisite: FOLA 139R or FOLA 158R or consent of program director. All students planning to take this course must complete an application form (available in JMZ 1105). Mandatory orientation and scheduling meeting will be held. Details posted outside JMZ 1105. Read note above describing Self-Instructional Program.

0101 (28471) Yaramanoglu, N.  
Time and room to be arranged Lab

**FOLA148S (PermReq) Directed Study of a Foreign Language III: Egyptian Arabic III;** (3) REG/P-F/AUD. Prerequisite: FOLA 139S or FOLA 158S or consent of program director. All students planning to take this course must complete application form (available in JMZ 1105). Mandatory orientation and scheduling meeting will be held. Details posted outside JMZ 1105. Read note above describing Self-Instructional Program.

0101 (28481) Yaramanoglu, N.  
Time and room to be arranged Lab

**FOLA148T (PermReq) Directed Study of a Foreign Language III: Vietnamese;** (3) REG/P-F/AUD. All students planning to take this course must complete application form (available in JMZ 1105). Mandatory orientation meeting will be held. Details posted outside JMZ 1105. Read note above describing Self-Instructional Program.

0101 (28491) Yaramanoglu, N.  
Time and room to be arranged Lab

**FOLA149D (PermReq) Directed Study of a Foreign Language IV: Dutch IV;** (3) REG/P-F/AUD. All students planning to take this course must complete an application form (available in JMZ 1105). Mandatory orientation and scheduling meeting will be held. Details posted outside JMZ 1105. Read note above describing Self-Instructional Program.

0101 (28501) Yaramanoglu, N.  
Time and room to be arranged Lab

**FOLA149E (PermReq) Directed Study of a Foreign Language IV: Tagalog;** (3) REG/P-F/AUD. All students planning to take this course must complete application form (available in JMZ 1105). Mandatory orientation meeting will be held. Details posted outside JMZ 1105. Read note above describing Self-Instructional Program.

0101 (28511) Yaramanoglu, N.  
Time and room to be arranged Lab

**FOLA149F (PermReq) Directed Study of a Foreign Language IV: Polish IV-Intermediate;** (3) REG/P-F/AUD. All students planning to take this course must complete application form (available in JMZ 1105). Mandatory orientation meeting will be held. Details posted outside JMZ 1105. Read note above describing Self-Instructional Program.

0101 (28521) Yaramanoglu, N.  
Time and room to be arranged Lab

**FOLA149K (PermReq) Directed Study of a Foreign Language IV: Intermediate Persian;** (3) REG/P-F/AUD. All students planning to take this course must complete an application form (available in JMZ 1105). Mandatory orientation meeting will be held. Details posted outside JMZ 1105. Read note above describing Self-Instructional Program.

0101 (28531) Yaramanoglu, N.  
Time and room to be arranged Lab

**FOLA149P (PermReq) Directed Study of a Foreign Language IV: Hindi IV;** (3) REG/P-F/AUD. Prerequisite: FOLA 148P or consent of program director. All students planning to take this course must complete application form (available in JMZ 1105). Mandatory orientation and scheduling meeting will be held. Details posted outside JMZ 1105. Read note above describing Self-Instructional Program.

0101 (28541) Yaramanoglu, N.  
Time and room to be arranged Lab

**FOLA149R (PermReq) Directed Study of a Foreign Language IV: Turkish;** (3) REG/P-F/AUD. All students planning to take this course must complete application form (available in JMZ 1105). Mandatory orientation meeting will be held. Details posted outside JMZ 1105. Read note above describing Self-Instructional Program.

0101 (28551) Yaramanoglu, N.  
Time and room to be arranged Lab

**FOLA149S (PermReq) Directed Study of a Foreign Language IV: Egyptian Arabic;** (3) REG/P-F/AUD. All students planning to take this course must complete application form (available in JMZ 1105). Mandatory orientation meeting will be held. Details posted outside JMZ 1105. Read note above describing Self-Instructional Program.

0101 (28561) Yaramanoglu, N.  
Time and room to be arranged Lab

**FOLA149T (PermReq) Directed Study of a Foreign Language IV: Vietnamese;** (3) REG/P-F/AUD. All students planning to take this course must complete application form (available in JMZ 1105). Mandatory orientation meeting will be held. Details posted outside JMZ 1105. Read note above describing Self-Instructional Program.

0101 (28571) Yaramanoglu, N.  
Time and room to be arranged Lab

**FOLA158A (PermReq) Directed Study of a Foreign Language (Intensive) I: Elementary Hungarian (Intensive);** (6) REG/P-F/AUD. All students planning to take this course must complete an application form (available in JMZ 1105). Mandatory orientation and scheduling meeting will be held. Details posted outside JMZ 1105. Read note above describing Self-Instructional Program.

0101 (28581) Yaramanoglu, N.  
Time and room to be arranged Lab

**FOLA158D (PermReq) Directed Study of a Foreign Language (Intensive) I: Elementary Dutch (Intensive);** (6) REG/P-F/AUD. All students planning to take this course must complete an application form (available in JMZ 1105). Mandatory orientation and scheduling meeting will be held. Details posted outside JMZ 1105. Read note above describing Self-Instructional Program.

0101 (28591) Yaramanoglu, N.  
Time and room to be arranged Lab



**FOLA158E (PermReq) Directed Study of a Foreign Language (Intensive) I: Elementary Tagalog (Intensive); (6) REG/P-F/AUD.** All students planning to take this course must complete an application form (available in JMZ 1105). Mandatory orientation and scheduling meeting will be held. Details posted outside JMZ 1105. Read note above describing Self-Instructional Program.  
0101 (28601) Yaramanoglu, N.  
Time and room to be arranged Lab

**FOLA158F (PermReq) Directed Study of a Foreign Language (Intensive) I: Elementary Polish (Intensive); (6) REG/P-F/AUD.** All students planning to take this course must complete an application form (available in JMZ 1105). Mandatory orientation and scheduling meeting will be held. Details posted outside JMZ 1105. Read note above describing Self-Instructional Program.  
0101 (28611) Yaramanoglu, N.  
Time and room to be arranged Lab

**FOLA158K (PermReq) Directed Study of a Foreign Language (Intensive) I: Elementary Persian (Intensive); (6) REG/P-F/AUD.** All students planning to take this course must complete an application form (available in JMZ 1105). Mandatory orientation and scheduling meeting will be held. Details posted outside JMZ 1105. Read note above describing Self-Instructional Program.  
0101 (28621) Yaramanoglu, N.  
Time and room to be arranged Lab

**FOLA158M (PermReq) Directed Study of a Foreign Language (Intensive) I: Elementary Swahili (Intensive); (6) REG/P-F/AUD.** All students planning to take this course must complete an application form (available in JMZ 1105). Mandatory orientation and scheduling meeting will be held. Details posted outside JMZ 1105. Read note above describing Self-Instructional Program.  
0101 (28631) Yaramanoglu, N.  
Time and room to be arranged

**FOLA158P (PermReq) Directed Study of a Foreign Language (Intensive) I: Elementary Hindi (Intensive); (6) REG/P-F/AUD.** All students planning to take this course must complete an application form (available in JMZ 1105). Mandatory orientation and scheduling meeting will be held. Details posted outside JMZ 1105. Read note above describing Self-Instructional Program.  
0101 (28641) Yaramanoglu, N.  
Time and room to be arranged Lab

**FOLA158R (PermReq) Directed Study of a Foreign Language (Intensive) I: Elementary Turkish I (Intensive); (6) REG/P-F/AUD.** All students planning to take this course must complete an application form (available in JMZ 1105). Mandatory orientation and scheduling meeting will be held. Details posted outside JMZ 1105. Read note above describing Self-Instructional Program.  
0101 (28651) Yaramanoglu, N.  
Time and room to be arranged Lab

**FOLA158T (PermReq) Directed Study of a Foreign Language (Intensive) I: Vietnamese (Intensive); (6) REG/P-F/AUD.** All students planning to take this course must complete application form (available in JMZ 1105). Mandatory orientation meeting will be held. Details posted outside JMZ 1105. Read note above describing Self-Instructional Program.  
0101 (28661) Yaramanoglu, N.  
Time and room to be arranged Lab

**FOLA158V (PermReq) Directed Study of a Foreign Language (Intensive) I: Elementary Armenian (Intensive); (6) REG/P-F/AUD.** All students planning to take this course must complete an application form (available in JMZ 1105). Mandatory orientation and scheduling meeting will be held. Details posted outside JMZ 1105. Read note above describing Self-Instructional Program.  
0101 (28671) Yaramanoglu, N.  
Time and room to be arranged Lab

**FOLA158X (PermReq) Directed Study of a Foreign Language (Intensive) I: Elementary Urdu (Intensive); (6) REG/P-F/AUD.** Students may register for FOLA 158X or 158P, not both. All students planning to take this course must complete an application form (available in JMZ 1105). Mandatory orientation and scheduling meeting will be held. Details posted outside JMZ 1105. Read note above describing Self-Instructional Program.  
0101 (28681) Yaramanoglu, N.  
Time and room to be arranged Lab

**FOLA159D (PermReq) Directed Study of a Foreign Language (Intensive) II: Dutch (Intensive); (6) REG/P-F/AUD.** All students planning to take this course must complete application form (available in JMZ 1105). Mandatory orientation meeting will be held. Details posted outside JMZ 1105. Read note above describing Self-Instructional Program.  
0101 (28691) Yaramanoglu, N.  
Time and room to be arranged Lab

**FOLA159E (PermReq) Directed Study of a Foreign Language (Intensive) II: Intermediate Tagalog; (6) REG/P-F/AUD.** All students planning to take this course must complete application form (available in JMZ 1105). Mandatory orientation meeting will be held. Details posted outside JMZ 1105. Read note above describing Self-Instructional Program.  
0101 (28701) Yaramanoglu, N.  
Time and room to be arranged

**FOLA159F (PermReq) Directed Study of a Foreign Language (Intensive) II: Intermediate Polish (Intensive); (6) REG/P-F/AUD.** All students planning to take this course must complete an application form (available in JMZ 1105). Mandatory orientation and scheduling meeting will be held. Details posted outside JMZ 1105. Read note above describing Self-Instructional Program.  
0101 (28711) Yaramanoglu, N.  
Time and room to be arranged Lab

**FOLA159K (PermReq) Directed Study of a Foreign Language (Intensive) II: Intermediate Persian (Intensive); (6) REG/P-F/AUD.** All students planning to take this course must complete an application form (available in JMZ 1105). Mandatory orientation and scheduling meeting will be held. Details posted outside JMZ 1105. Read note above describing Self-Instructional Program.  
0101 (28721) Yaramanoglu, N.  
Time and room to be arranged Lab

**FOLA159P (PermReq) Directed Study of a Foreign Language (Intensive) II: Intermediate Hindi (Intensive); (6) REG/P-F/AUD.** Prerequisite: FOLA 158P or 139P or consent of program director. All students planning to take this course must complete an application form (available in JMZ 1105). Mandatory orientation and scheduling meeting will be held. Details posted outside JMZ 1105. Read note above describing Self-Instructional Program.  
0101 (28731) Yaramanoglu, N.  
Time and room to be arranged Lab

**FOLA159R (PermReq) Directed Study of a Foreign Language (Intensive) II: Intermediate Turkish; (6) REG/P-F/AUD.** Prerequisite: FOLA 158R or consent of program director. All students planning to take this course must complete an application form (available in JMZ 1105). Mandatory orientation and scheduling meeting will be held. Details posted outside JMZ 1105. Read note above describing Self-Instructional Program.  
0101 (28741) Yaramanoglu, N.  
Time and room to be arranged Lab

**FOLA159S (PermReq) Directed Study of a Foreign Language (Intensive) II: Intermediate Intensive Egyptian Arabic; (6) REG/P-F/AUD.** All students planning to take this course must complete an application form (available in JMZ 1105). Mandatory orientation and scheduling meeting will be held. Details posted outside JMZ 1105. Read note above describing Self-Instructional Program.  
0101 (28751) Yaramanoglu, N.  
Time and room to be arranged Lab

**FOLA159T (PermReq) Directed Study of a Foreign Language (Intensive) II: Vietnamese (Intensive); (6) REG/P-F/AUD.** All students planning to take this course must complete application form (available in JMZ 1105). Mandatory orientation meeting will be held. Details posted outside JMZ 1105. Read note above describing Self-Instructional Program.  
0101 (28761) Yaramanoglu, N.  
Time and room to be arranged Lab

**FOLA159X (PermReq) Directed Study of a Foreign Language (Intensive) II: Intermediate Urdu (Intensive); (6) REG/P-F/AUD.** Prerequisite: FOLA 158X or 158P or 139P or consent of program director. All students planning to take this course must complete an application form (available in JMZ 1105). Mandatory orientation and scheduling meeting will be held. Details posted outside JMZ 1105. Read note above describing Self-Instructional Program.  
0101 (28771) Yaramanoglu, N.  
Time and room to be arranged Lab

**FOLA386 (PermReq) Experiential Learning; (3) REG/P-F.** Prerequisite: permission of department. 56 semester hours.  
0101 (28781) Yaramanoglu, N.  
Time and room to be arranged Lab

**FOLA408G (PermReq) Foreign Language I: Intensive Study of Modern Greek; (3) REG/P-F/AUD.**  
0101 (28791) Pitas-Herschbach, M.  
Time and room to be arranged

### FREN French (Arts and Humanities)

A booklet fully describing the courses to be offered is available in the office of the Department of French and Italian, Room 3106 of the Juan Ramon Jimenez Hall.

**FREN101 Elementary French; (4) REG/P-F/AUD.** Not open to students with 2 or more years of high-school level French or to native/fluent speakers of French. Limited to students according to conditions described in the Foreign Language Placement section in this schedule.  
0101 (28841) STAFF  
MTuW 9:00am-9:50am (JMZ 2117)

0201 (28842) STAFF  
MTuW 10:00am-10:50am (JMZ 2117)  
0301 (28843) Scullen, M.  
MTuW 11:00am-11:50am (JMZ 2117)  
0401 (28844) STAFF  
MTuW 12:00pm-12:50pm (JMZ 2117)

**FREN102 Elementary French; (4) REG/P-F/AUD.** Prerequisite: FREN 101 at UMCP or permission of department. Not open to native/fluent speakers of French.  
0101 (28854) STAFF  
MTuW 10:00am-10:50am (JMZ 1215)  
0201 (28855) STAFF  
MTuW 1:00pm-1:50pm (JMZ 0202)

**FREN103 Review of Elementary French; (4) REG/P-F/AUD.** Limited to students who have had at least two years of high school French or equivalent or who do not qualify for FREN 203. Credit will be granted for only one of the following: FREN 101, FREN 102 or FREN 103. Not open to native/fluent speakers of French.  
0101 (28865) STAFF  
MTuW 10:00am-10:50am (JMZ 0125)

0201 (28866) STAFF  
MTuW 12:00pm-12:50pm (JMZ 3120)  
0301 (28867) STAFF  
MTuW 1:00pm-1:50pm (JMZ 0125)

**FREN103B Review of Elementary French; (4) REG/P-F/AUD.** Limited to students who have had at least two years of high school French or equivalent or who do not qualify for FREN 203. Credit will be granted for only one of the following: FREN 101, FREN 102 or FREN 103. Review of elementary French with a business and professional focus. Not open to native/fluent speakers of French.  
0101 (28868) Minnick, N.  
TuTh 3:30pm-5:20pm (JMZ 2122)

**FREN203 Intermediate French; (4) REG/P-F/AUD.** CORE: HO Not open to students who have completed four years (level 4) of high school French or to native/fluent speakers of French.  
0101 (28877) STAFF  
MTuW 9:00am-9:50am (JMZ 2122)

0201 (28878) STAFF  
MWF 10:00am-10:50am (JMZ 1124)  
Tu 10:00am-10:50am (JMZ 0120)

0401 (28880) STAFF  
MTuW 11:00am-11:50am (JMZ 2125)  
0501 (28881) STAFF  
MWF 12:00pm-12:50pm (JMZ 0125)  
Tu 12:00pm-12:50pm (JMZ 0103)

0601 (28882) STAFF  
MWF 1:00pm-1:50pm (JMZ 1117)  
Tu 1:00pm-1:50pm (JMZ 0120)

0701 (28883) STAFF  
MTuW 2:00pm-2:50pm (JMZ 2125)

**FREN204 Review Grammar and Composition; (3) REG/P-F/AUD.** CORE: HO Prerequisite: FREN 203 or permission of department.

0101 (28893) Thomas, M.  
MWF 10:00am-10:50am (KEY 0116)  
0201 (28894) STAFF  
MWF 12:00pm-12:50pm (JMZ 1104)

0301 (28895) STAFF  
TuTh 9:30am-10:45am (JMZ 2123)

0401 (28896) STAFF  
TuTh 12:30pm-1:45pm (JMZ 2206)

**FREN242 Black Writers of French Expression in Translation; (3) REG/P-F/AUD.** CORE: HL DIVERSITY  
0101 (28906) Frindethie, M.  
TuTh 11:00am-12:15pm (JMZ 0120)

**FREN250 Readings in French; (3) REG/P-F/AUD.** CORE: HL Prerequisite: FREN 203 or equivalent. Not open to native speakers.  
0101 (28916) Letzter, J.  
TuTh 9:30am-10:45am (JMZ 3205)  
0201 (28917) STAFF  
TuTh 11:00am-12:15pm (JMZ 1120)

**FREN250H Readings in French; (3) REG/P-F/AUD.** CORE: HL Prerequisite: FREN 203 or equivalent. Not open to native speakers. For general honors students only.  
0101 (28927) Letzter, J.  
TuTh 9:30am-10:45am (JMZ 3205)  
0201 (28928) STAFF  
TuTh 11:00am-12:15pm (JMZ 1120)

**FREN301 Composition and Style; (3) REG/P-F/AUD.** Prerequisite: FREN 204 or permission of department.  
0101 (28938) Wells, B.  
MWF 10:00am-10:50am (JMZ 1120)  
0201 (28939) STAFF  
MWF 11:00am-11:50am (JMZ 2122)

**FREN302 Practicum in Translation I; (3) REG/P-F/AUD.** Prerequisite: FREN 301 or permission of department.  
0101 (28949) Campagne, H.  
MWF 11:00am-11:50am (JMZ 0105)  
0201 (28950) Wells, B.  
TuTh 2:00pm-3:15pm (JMZ 1117)

**FREN306 Commercial French I; (3) REG/P-F/AUD.** Prerequisite: FREN 301 or permission of department.  
0101 (28960) Minnick, N.  
TuTh 9:30am-10:45am (JMZ 1124)

**FREN311 French Conversation; (3) REG/P-F/AUD.** Prerequisite: any 200-level course in French above FREN 203 or permission of department. Not open to native speakers.  
0101 (28970) STAFF  
TuTh 11:00am-12:15pm (JMZ 2123)  
0201 (28971) STAFF  
TuTh 12:30pm-1:45pm (JMZ 1103)  
0301 (28972) Thomas, M.  
MWF 12:00pm-12:50pm (JMZ 2125)

**FREN351 From Romanticism to the Age of Modernism and Beyond; (3) REG/P-F/AUD.** Prerequisite: FREN 204 or FREN 250 or permission of department.  
0101 (28982) MacBain, W.  
MWF 1:00pm-1:50pm (JMZ 2117)

**FREN351H From Romanticism to the Age of Modernism and Beyond; (3) REG/P-F/AUD.** Prerequisite: FREN 204 or FREN 250 or permission of department. For general honors students only.  
0101 (28992) MacBain, W.  
MWF 1:00pm-1:50pm (JMZ 2117)

**FREN386 (PermReq) Experiential Learning; (3-6) REG/P-F.** Individual Instruction course: contact department or instructor to obtain section number. Prerequisite: permission of department. 56 semester hours.

**FREN398 (PermReq) Practicum in Spoken French; (1) S-F.** Individual Instruction course: contact department or instructor to obtain section number. Supervised conversation under professor of student's choice with consent of instructor. Contact department for details. Prerequisite: FREN 312 or permission of department chair.

**FREN399 (PermReq) Directed Study in French; (1-3) S-F.** Individual Instruction course: contact department or instructor to obtain section number. Supervised work under professor of student's choice with permission of instructor. Contact department for details.

**FREN404 Issues in the French-Speaking World Today; (3) REG/P-F/AUD.** Prerequisite: FREN 311 or FREN 312 or permission of department.  
0101 (29035) Bami, J.  
TuTh 12:30pm-1:45pm (JMZ 1117)

**FREN429 Studies in French Literature of the Renaissance: New Worlds, New Perspectives; (3) REG/P-F/AUD.** FREN429 will meet for one additional hour per week; please see department for details. This course is taught concurrently with FREN478.  
0101 (29045) Campagne, H.  
MWF 1:00pm-1:50pm (JMZ 2206)

**FREN474 Contemporary France: A Sociocritical Approach; (3) REG/P-F/AUD.** Recommended: FREN 473.  
0101 (29055) Verdager, P.  
TuTh 11:00am-12:15pm (JMZ 0122)

**FREN474H Contemporary France: A Sociocritical Approach; (3) REG/P-F/AUD.** Recommended: FREN 473.  
0101 (29065) Verdager, P.  
TuTh 11:00am-12:15pm (JMZ 0122)

**FREN478 Themes and Movements of French Literature in Translation: New Worlds, New Perspectives; (3) REG/P-F/AUD.** FREN478 is taught concurrently with FREN 429. Also offered as CMLT498T.  
0101 (29075) Campagne, H.  
MWF 1:00pm-1:50pm (JMZ 2206)

**FREN478M From Perversity to Diversity: Evolving Attitudes towards Sexual Diversity in European Literature from Balzac to Present; (3) REG/P-F/AUD.** DIVERSITY  
0101 (29076) MacBain, W.  
MWF 2:00pm-2:50pm (WDS 1130)

**FREN495H (PermReq) Honors Thesis Research; (3) REG/P-F/AUD.** Individual Instruction course: contact department or instructor to obtain section number. Open only to students admitted to the departmental honors program.

**FREN498 Special Topics in French Literature; (3) REG/P-F/AUD.** Individual Instruction course: contact department or instructor to obtain section number. Please contact department for section number.

**FREN499 (PermReq) Special Topics in French Studies; (3) REG/P-F/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

**FREN609 (PermReq) Special Topic in the French Language: Explications et Commentaires de textes; (3) REG/AUD.** Also open to highly qualified undergraduate students. See Dr. Bami for permission.  
0101 (29137) Bami, J.  
Th 5:00pm-7:30pm (JMZ 3205)

**FREN649 Special Topic in Eighteenth Century French Literature: Intellectual Debates In and Around the Enlightenment; (3) REG/AUD.**  
0101 (29147) Letzter, J.  
W 3:00pm-5:30pm (JMZ 1104)

**FREN669M Special Topics in Twentieth Century French Literature: Paradigms of Theory (in English): Critical Encounters in Literatures and Films; (3) REG/AUD.** Also offered as CMLT701.  
0101 (29157) Frindethie, M.  
M 3:30pm-6:00pm (SQH 1101)

**FREN669V Special Topics in Twentieth Century French Literature: The Literature of War: From WW1 to the Present; (3) REG/AUD.**  
0101 (29167) Verdager, P.  
Tu 2:00pm-4:30pm (JMZ 1103)

**FREN709 College Teaching of French; (1) S-F.**  
0101 (29177) Scullen, M.  
M 2:00pm-4:00pm (JMZ 1224)

**FREN798 (PermReq) Master's Independent Study; (1-3) REG/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

**FREN799 Master's Thesis Research; (1-6) REG.** Individual Instruction course: contact department or instructor to obtain section number.

**FREN818 French Literary Criticism; (3) REG/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

**FREN898 (PermReq) Doctoral Independent Study; (3) REG/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

**FREN899 Doctoral Dissertation Research; (1-8) REG.** Individual Instruction course: contact department or instructor to obtain section number.

### GEMS Gemstone (The A. James Clark School of Engineering)

**GEMS201 Technological Innovation: A Sociological Perspective; (3) REG.** CORE: SB For Gemstone participants only. Recommended: GEMS 101.

0101 (29289) Schwab, R.  
MW 9:00am-9:50am (TYD 1102)  
M 10:00am-10:50am (ARM 0118) Dis

0102 (29290) Schwab, R.  
MW 9:00am-9:50am (TYD 1102)  
W 2:00pm-2:50pm (HBK 0125) Dis

0103 (29291) Schwab, R.  
MW 9:00am-9:50am (TYD 1102)  
F 12:00pm-12:50pm (KEY 0120) Dis

0104 (29292) Schwab, R.  
MW 9:00am-9:50am (TYD 1102)  
F 9:00am-9:50am (SKN 1112) Dis

0201 (29293) Schwab, R.  
MW 2:00pm-2:50pm (TYD 1101)  
M 9:00am-9:50am (SKN 1112) Dis

0202 (29294) Schwab, R.  
MW 2:00pm-2:50pm (TYD 1101)  
W 11:00am-11:50am (CHE 2118) Dis

0203 (29295) Schwab, R.  
MW 2:00pm-2:50pm (TYD 1101)  
F 1:00pm-1:50pm (ARM 0103) Dis

0204 (29296) Schwab, R.  
MW 2:00pm-2:50pm (TYD 1101)  
F 2:00pm-2:50pm (TYD 1128) Dis

0205 (29297) STAFF  
MW 7:00pm-7:50pm (ARM 0101)  
F 7:00pm-7:50pm (ARM 0101) Dis

0206 (29298) STAFF  
MW 7:00pm-7:50pm (ARM 0101)  
F 6:00pm-6:50pm (ARM 0101) Dis

**GEMS301 Entrepreneurship, Technology, and Innovation; (3) REG/AUD.** For Gemstone participants only. Junior standing. Repeatable to 6 credits if content differs.

0101 (29306) Mierzwa, T.  
M 4:00pm-6:40pm (ASY 2203)

0102 (29307) Shane, S.  
Tu 1:00pm-3:40pm (ARM 0110)

0103 (29308) Shane, S.  
W 1:00pm-3:40pm (TYD 2111)

**GEMS496 Team Project Seminar III; (1) REG.** Prerequisite: GEMS 396. For Gemstone participants only.

### GEOG Geography (Behavioral and Social Sciences)

**GEOG100 Introduction to Geography; (3) REG/P-F/AUD.** CORE: SB

0101 (29379) Cirrione, J.  
MW 10:00am-10:50am (LEF 2205)  
Th 10:00am-10:50am (LEF 1222) Dis

0102 (29380) Cirrione, J.  
MW 10:00am-10:50am (LEF 2205)  
Th 11:00am-11:50am (LEF 1222) Dis

0103 (29381) Cirrione, J.  
MW 10:00am-10:50am (LEF 2205)  
F 9:00am-9:50am (TYD 1102) Dis

0104 (29382) Cirrione, J.  
MW 10:00am-10:50am (LEF 2205)  
Th 9:00am-9:50am (LEF 1222) Dis

0105 (29383) Cirrione, J.  
MW 10:00am-10:50am (LEF 2205)  
F 10:00am-10:50am (LEF 1221) Dis

0106 (29384) Cirrione, J.  
MW 10:00am-10:50am (LEF 2205)  
F 10:00am-10:50am (KEY 0121) Dis

0107 (29385) Cirrione, J.  
MW 10:00am-10:50am (LEF 2205)  
F 12:00pm-12:50pm (LEF 1220) Dis



0108 (29386)	Cirincione, J. MW 10:00am-10:50am (LEF 2205) Th 10:00am-10:50am (JMZ 0103) Dis
0109 (29387)	Cirincione, J. MW 10:00am-10:50am (LEF 2205) F 10:00am-10:50am (TWS 0131) Dis
0110 (29388)	Cirincione, J. MW 10:00am-10:50am (LEF 2205) W 1:00pm-1:50pm (KEY 0124) Dis
0201 (29389)	Cirincione, J. MW 11:00am-11:50am (LEF 2205) Th 10:00am-10:50am (LEF 2166) Dis
0202 (29390)	Cirincione, J. MW 11:00am-11:50am (LEF 2205) Th 11:00am-11:50am (LEF 2220) Dis
0203 (29391)	Cirincione, J. MW 11:00am-11:50am (LEF 2205) F 9:00am-9:50am (LEF 1222) Dis
0204 (29392)	Cirincione, J. MW 11:00am-11:50am (LEF 2205) F 11:00am-11:50am (LEF 1220) Dis
0205 (29393)	Cirincione, J. MW 11:00am-11:50am (LEF 2205) F 11:00am-11:50am (KEY 0102) Dis
0206 (29394)	Cirincione, J. MW 11:00am-11:50am (LEF 2205) Th 12:00pm-12:50pm (JMZ 0103) Dis
0207 (29395)	Cirincione, J. MW 11:00am-11:50am (LEF 2205) F 12:00pm-12:50pm (LEF 1201) Dis
0208 (29396)	Cirincione, J. MW 11:00am-11:50am (LEF 2205) F 11:00am-11:50am (TYD 2111) Dis
0209 (29397)	Cirincione, J. MW 11:00am-11:50am (LEF 2205) Th 11:00am-11:50am (JMP 2202) Dis
0210 (29398)	Cirincione, J. MW 11:00am-11:50am (LEF 2205) W 2:00pm-2:50pm (JMZ 0118) Dis

**GEOG100S Introduction to Geography; (3) REG/P-F/AUD. CORE: SB Restricted to College Park Scholars - Environmental Studies.**

0105 (29408)	Cirincione, J. MW 10:00am-10:50am (LEF 2205) F 10:00am-10:50am (BPS 1228) Dis
0106 (29409)	Cirincione, J. MW 10:00am-10:50am (LEF 2205) F 10:00am-10:50am (KEY 0121) Dis
0109 (29410)	Cirincione, J. MW 10:00am-10:50am (LEF 2205) F 10:00am-10:50am (TWS 0131) Dis
0204 (29411)	Cirincione, J. MW 11:00am-11:50am (LEF 2205) F 11:00am-11:50am (LEF 1220) Dis
0205 (29412)	Cirincione, J. MW 11:00am-11:50am (LEF 2205) F 11:00am-11:50am (KEY 0102) Dis

**GEOG140 Coastal Environments; (3) REG/P-F/AUD. CORE: PS**

0101 (29422)	Kearney, M. MW 11:00am-11:50am (LEF 2166) W 2:00pm-2:50pm (ARM 0112) Dis
0102 (29423)	Kearney, M. MW 11:00am-11:50am (LEF 2166) Th 10:00am-10:50am (ARM 0110) Dis
0103 (29424)	Kearney, M. MW 11:00am-11:50am (LEF 2166) Th 11:00am-11:50am (ASY 3217) Dis
0104 (29425)	Kearney, M. MW 11:00am-11:50am (LEF 2166) Th 2:00pm-2:50pm (JMZ 1104) Dis
0105 (29426)	Kearney, M. MW 11:00am-11:50am (LEF 2166) F 11:00am-11:50am (JRN 1104) Dis

**GEOG201 Geography of Environmental Systems; (3) REG/P-F/AUD. CORE: Physical Science Lab (PL) Course only when taken concurrently with GEOG 211.**

0101 (29436)	Kinerney, E. TuTh 9:30am-10:45am (LEF 2205)
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**GEOG211 Geography of Environmental Systems Laboratory; (1) REG/P-F/AUD. Pre- or corequisite: GEOG 201 or GEOL 100 or GEOL 120. CORE: Physical Science Lab (PL) Course only when taken concurrently with GEOG 201. This is a 2 hr, 1 credit lab which parallels GEOG 201; Required for GEOG majors; optional for non-majors.**

0101 (29446)	Kinerney, E. M 9:00am-11:00am (LEF 1138) Lab
0201 (29447)	Kinerney, E. F 9:00am-11:00am (LEF 1138) Lab
0301 (29448)	Kinerney, E. M 1:00pm-3:00pm (LEF 1138) Lab
0401 (29449)	Kinerney, E. Th 11:00am-1:00pm (LEF 1138) Lab
0501 (29450)	Kinerney, E. W 9:00am-11:00am (LEF 1138) Lab
0601 (29451)	Kinerney, E. F 11:00am-1:00pm (LEF 1138) Lab

**GEOG212 (PermReq) The World in Cultural Perspective Laboratory; (1) REG/P-F/AUD. Pre- or corequisite: GEOG 202. For GEOG majors only.**

0101 (29461)	Eney, A. F 10:00am-12:00pm (LEF 1171) Lab
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**GEOG321 Maryland and Adjacent Areas; (3) REG/P-F/AUD.**

0101 (29481)	Eney, A. MWF 10:00am-10:50am (LEF 2166)
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**GEOG340 Geomorphology; (3) REG/P-F/AUD.**

0101 (29491)	Kinerney, E. TuTh 2:00pm-3:15pm (LEF 2166)
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**GEOG345 Climatology; (3) REG/P-F/AUD.**

0101 (29501)	Kinerney, E. TuTh 3:30pm-4:45pm (LEF 2208)
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**GEOG350 The American City: Past and Present; (3) REG/P-F/AUD.**

0101 (29511)	Thompson, D. M 3:00pm-5:00pm (LEF 1222) W 1:00pm-3:00pm (LEF 1138) Lab
0102 (29512)	Thompson, D. M 3:00pm-5:00pm (LEF 1222) Tu 2:00pm-4:00pm (LEF 1138) Lab

**GEOG361 Introduction to Human Dimensions of Global Change; (3) REG/P-F/AUD. Prerequisites: GEOG 201 or GEOG 202 or ANTH 220/101 or ANTH 260/102 or permission of department.**

0101 (29523)	Eney, A. MWF 1:00pm-1:50pm (LEF 1220)
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**GEOG362 Cultural Geography; (3) REG/P-F/AUD. Prerequisites: GEOG 201 or GEOG 202 or ANTH 220/101 or ANTH 260/102 or permission of department. Not open to students who have completed GEOG 360. Credit will be granted for only one of the following: GEOG 360 or GEOG 362. Formerly GEOG 360.**

0101 (29524)	Eney, A. MWF 2:00pm-2:50pm (LEF 2166)
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**GEOG371 Computer Cartography; (3) REG/P-F/AUD. Credit will be granted for only one of the following: GEOG 371 or GEOG 370. Formerly GEOG 370.**

0101 (29532)	Liang, S. Tu 5:00pm-7:00pm (LEF 2166) M 4:00pm-6:00pm (LEF 1138) Lab
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0102 (29533)	Liang, S. Tu 5:00pm-7:00pm (LEF 2166) Th 5:00pm-7:00pm (LEF 1138) Lab
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0201 (29534)	Trainor, T. Th 6:00pm-8:00pm (LEF 1221) W 6:00pm-8:00pm (LEF 1136) Lab
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**GEOG372 Remote Sensing; (3) REG/P-F/AUD.**

0101 (29543)	Townshend, J. M 4:00pm-6:00pm (LEF 2166) W 4:00pm-6:00pm (LEF 1138) Lab
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0102 (29544)	Townshend, J. M 4:00pm-6:00pm (LEF 2166) Tu 4:00pm-6:00pm (LEF 1138) Lab
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0201 (29545)	STAFF M 6:00pm-8:00pm (LEF 1222) W 6:00pm-8:00pm (LEF 1138) Lab
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**GEOG384 (PermReq) Internship in Geography; (3) S-F.**

Prerequisite: GEOG 305; and GEOG 310; and permission of department. Corequisite: GEOG 385.

0101 (29554)	Cirincione, J. Time and room to be arranged
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**GEOG385 (PermReq) Internship Research Paper; (3) REG/P-F/AUD. Prerequisite: GEOG 305; and GEOG 310; and permission of department. Corequisite: GEOG 384.**

0101 (29565)	Cirincione, J. Time and room to be arranged
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**GEOG396 (PermReq) Honors Research; (3) REG/P-F/AUD.**

Prerequisite: permission of department. Senior standing. For GEOG majors only. Formerly GEOG 398.

0101 (29932)	Goward, S. Time and room to be arranged
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**GEOG397 (PermReq) Honor Thesis; (3) REG/P-F/AUD.**

Prerequisite: GEOG 398. Senior standing. For GEOG majors only. Formerly GEOG 399.

0101 (29567)	Goward, S. Time and room to be arranged
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**GEOG421 Cultural Ecology; (3) REG/P-F/AUD.**

0101 (29596)	Geores, M. M 4:00pm-6:30pm (LEF 2208)
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**GEOG423 Political Geography; (3) REG/P-F/AUD.**

0101 (29606)	Zlatich, M. MWF 9:00am-9:50am (LEF 1201)
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**GEOG430 Location Theory and Spatial Analysis; (3) REG/P-F/AUD.**

0101 (29616)	Brodsky, H. W 4:00pm-6:30pm (LEF 1221)
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**GEOG440 Advanced Geomorphology; (3) REG/P-F/AUD.**

Prerequisite: GEOG 340 or GEOL 340 or permission of department. Credit will be granted for only one of the following: GEOG 440 or GEOG 441. Formerly GEOG 441.

0101 (29626)	Kearney, M. MW 3:00pm-4:15pm (LEF 1220)
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**GEOG447 Biogeography; (3) REG/P-F/AUD. Prerequisite: GEOG 347 or equivalent. Recommended: GEOG 123. Credit will be granted for only one of the following: GEOG 484 or GEOG 447. Formerly GEOG 484.**

0101 (29636)	Kasischke, E. MW 2:00pm-3:15pm (LEF 1221)
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**GEOG456 The Social Geography of Metropolitan Areas in Global Perspective; (3) REG/P-F/AUD. Prerequisite: permission of department.**

0101 (29656)	Christian, C. TuTh 11:00am-12:15pm (LEF 1201)
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**GEOG473 Geographic Information Systems and Spatial Analysis; (3) REG/P-F/AUD. Prerequisite: GEOG 373. Credit will be granted for only one of the following: GEOG 473 or GEOG 482. Formerly GEOG 482.**

0101 (29666)	Thompson, D. W 4:00pm-6:00pm (LEF 2166) Tu 6:00pm-8:00pm (LEF 1138) Lab
0102 (29667)	Thompson, D. W 4:00pm-6:00pm (LEF 2166) M 6:00pm-8:00pm (LEF 1138) Lab

**GEOG498B Topical Investigations: Regional Geography:**

Geography of the Bible; (3) REG/P-F/AUD.

0101 (29696)	Brodsky, H. MWF 9:00am-9:50am (LEF 2208)
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**GEOG498D Topical Investigations: Climatology; (3) REG/P-F/AUD.**

0101 (29706)	Kinerney, E. TuTh 3:30pm-4:45pm (LEF 2208)
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**GEOG498I Topical Investigations: Remote Sensing; (3) REG/P-F/AUD.**

0101 (29716)	Townshend, J. M 4:00pm-6:00pm (LEF 2166) W 4:00pm-6:00pm (LEF 1138) Lab
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0102 (29717)	Townshend, J. M 4:00pm-6:00pm (LEF 2166) Tu 4:00pm-6:00pm (LEF 1138) Lab
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0201 (29546)	STAFF M 6:00pm-8:00pm (LEF 1222) W 6:00pm-8:00pm (LEF 1138) Lab
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**GEOG498K Topical Investigations: Computer Cartography; (3) REG/P-F/AUD.**

0101 (29727)	Liang, S. Tu 5:00pm-7:00pm (LEF 2166) M 4:00pm-6:00pm (LEF 1138) Lab
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0102 (29728)	Liang, S. Tu 5:00pm-7:00pm (LEF 2166) Th 5:00pm-7:00pm (LEF 1138) Lab
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0201 (29535)	Trainor, T. Th 6:00pm-8:00pm (LEF 1221) W 6:00pm-8:00pm (LEF 1136) Lab
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**GEOG498M Topical Investigations: Geomorphology; (3) REG/P-F/AUD.**

0101 (29738)	Kinerney, E. TuTh 2:00pm-3:15pm (LEF 2166)
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**GEOG498S Topical Investigations: Satellite Monitoring of High Latitude Ecosystems; (3) REG/P-F/AUD.**

0101 (29748)	Kasischke, E. MW 12:00pm-1:15pm (LEF 1171)
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**GEOG600 (PermReq) Introduction to Geography; (3) REG/AUD.**

Prerequisite: permission of department.

0101 (29758)	Geores, M. Tu 12:30pm-4:00pm (LEF 1124)
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**GEOG605 Quantitative Spatial Analysis; (3) REG/AUD.**

Prerequisite: GEOG 305; and GEOG 483, or permission of department.

0101 (29759)	Dubayah, R. M 2:00pm-4:30pm (LEF 1171)
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**GEOG609C Seminar in Remote Sensing; (3) REG/AUD.**

0101 (29768)	Liang, S. Th 5:00pm-7:30pm (LEF 1171)
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**GEOG610 MA Research Tutorial; (3) REG/AUD. Prerequisite:**

GEOG 600; and permission of department.

0101 (29778)	Prince, S. Th 12:00pm-3:30pm (LEF 1124)
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**GEOG679 Seminar in Urban Geography; (3) REG/AUD.**

0101 (29788)	Christian, C. Tu 3:30pm-6:00pm (LEF 1220)
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**GEOG788 (PermReq) Selected Topics in Geography; (1-3) REG.**

Individual instruction course: contact department or instructor to obtain section number. Repeatable to 6 credits if content differs.

**GEOG788P Selected Topics in Geography: Location Theory and Spatial Analysis; (3) REG/AUD.**

0101 (29837)	Brodsky, H. W 4:00pm-6:30pm (LEF 1221)
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**GEOG789 (PermReq) Independent Readings; (1-3) REG/AUD.**

Individual instruction course: contact department or instructor to obtain section number. Repeatable to 6 credits if content differs.

**GEOG790 (PermReq) Internship in Geography; (3) REG/AUD.**

Individual instruction course: contact department or instructor to obtain section number.

**GEOG798 (PermReq) Selected Topics in Geography: Seminar Series; (1)**

0101 (29885)	Christian, C. Th 3:30pm-5:00pm (LEF 1124)
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**GEOG799 (PermReq) Master's Thesis Research; (1-6) REG.**

Individual instruction course: contact department or instructor to obtain section number.

**GEOG899 (PermReq) Doctoral Dissertation Research; (1-8) REG.**

Individual instruction course: contact department or instructor to obtain section number.

### GEOL Geology (Computer, Mathematical and Physical Sciences)

**GEOL100 Physical Geology; (3) REG/P-F/AUD. Credit will be granted for only one of the following: GEOL 100 or GEOL 103 or GEOL 105 or GEOL 107. CORE: Physical Science Lab (PL) Course only when taken concurrently with GEOL 110. USP Distributive Studies Area B Non-Lab Science and Mathematics Course. If taken with GEOL 110, course can be counted as USP Area B Lab Science Course.**

0101 (29981)	McLellan, E. MWF 1:00pm-1:50pm (EGR 1202)
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0102 (29982)	McLellan, E. TuTh 3:30pm-4:45pm (EGR 1202)
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**GEOL100S Physical Geology; (3) REG/P-F/AUD. Credit will be granted for only one of the following: GEOL 100 or GEOL 103 or GEOL 105 or GEOL 107. Restricted to College Park Scholars - Earth, Life, and Time.**

0103 (29992)	Marchildon, N. MWF 1:00pm-1:50pm (PLS 1130)
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0105 (29993)	Marchildon, N. MWF 1:00pm-1:50pm (PLS 1130)
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0108 (29994)	Marchildon, N. MWF 1:00pm-1:50pm (PLS 1130)
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**GEOL104 Dinosaurs: A Natural History; (3) REG/P-F/AUD. CORE: PS**

0101 (30004)	Holtz, T. MWF 10:00am-10:50am (PLS 1140)
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**GEOL110 Physical Geology Laboratory; (1) REG/P-F. Pre- or corequisite: GEOL 100 or GEOL 120. CORE: Physical Science Lab (PL) Course only when taken concurrently with GEOL 100.**

0101 (30014)	STAFF Th 12:00pm-3:00pm (GEO 2106) Lab
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0102 (30015)	STAFF M 12:00pm-3:00pm (GEO 2106) Lab
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0104 (30016)	STAFF Tu 3:00pm-6:00pm (GEO 2106) Lab
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0106 (30017)	STAFF W 9:00am-12:00pm (GEO 2106) Lab
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0107 (30018)	STAFF W 3:00pm-6:00pm (GEO 2106) Lab
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0110 (30020)	STAFF Th 9:00am-12:00pm (GEO 2106) Lab
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0111 (30021)	STAFF W 12:00pm-3:00pm (GEO 2106) Lab
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**GEOL110S Physical Geology Laboratory; (1) REG/P-F/AUD. Pre- or corequisite: GEOL 100 or GEOL 120. Restricted to College Park Scholars - Earth, Life, and Time.**

0103 (30031)	STAFF Tu 12:00pm-3:00pm (GEO 2106) Lab
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0105 (30032)	STAFF W 6:00pm-9:00pm (GEO 2106) Lab
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0108 (30033)	STAFF M 3:00pm-6:00pm (GEO 2106) Lab
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**GEOL120 Environmental Geology; (3) REG/P-F/AUD. CORE: PS**

0101 (30043)	Ridky, R. TuTh 9:30am-10:45am (JMZ 0220) M 3:00pm-5:50pm (CHE 2136) Dis
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0102 (30044)	Ridky, R. TuTh 9:30am-10:45am (JMZ 0220) M 4:00pm-4:50pm (CHM 0119) Dis
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0103 (30045)	Ridky, R. TuTh 9:30am-10:45am (JMZ 0220) M 5:00pm-5:50pm (CHE 2120) Dis
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0104 (30046)	Ridky, R. TuTh 9:30am-10:45am (JMZ 0220) W 3:00pm-3:50pm (CHM 0122) Dis
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0105 (30047)	Ridky, R. TuTh 9:30am-10:45am (JMZ 0220) W 4:00pm-4:50pm (CHM 0119) Dis
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**GEOL499 (PermReq) Special Problems in Geology; (1-3) REG/P-F/AUD.** Individual instruction course: contact department or instructor to obtain section number.

**GEOL614 Thermodynamics of Geological Processes; (3) REG/AUD.** Prerequisites: *MATH 141; and CHEM 113; and GEOL 322; and PHYS 142.*  
0101 (30197) Candela, P.  
TuTh 11:00am-12:15pm (GEOL 2117)

**GEOL622 Mineralogy of the Rock-Forming Silicates; (3) REG/AUD.** Prerequisite: *GEOL 422 and CHEM 481 or equivalent.*  
0101 (30207) Chang, L.  
TuTh 12:30pm-1:45pm (PLS 1184)

**GEOL623 Ore Microscopy; (3) REG/AUD.** Prerequisite: *GEOL 423.* Pre- or corequisite: *GEOL 653.*  
0101 (30208) Wylie, A.  
Th 4:00pm-7:00pm (Arranged)

**GEOL650 Isotope and Trace Element Geochemistry; (3) REG/AUD.** Prerequisite: *GEOL 443 or permission of department.*  
0101 (30217) Walker, R.  
TuTh 8:00am-9:15am (PLS 1176)

**GEOL652 Advanced Watershed and Wetland Hydrology; (3) REG/AUD.** Prerequisite: *GEOL 452 or permission of department.*  
0101 (30227) Prestegard, K.  
TuTh 3:30pm-4:45pm (BPS 1236)

**GEOL789B Recent Advances in Geology: Biogeochemistry; (3) REG/AUD.**  
0101 (30228) Kaufman, A.  
TuTh 2:00pm-3:15pm (PLS 1158)

**GEOL789C Recent Advances in Geology: Computational Geoscience: Data Handling and Analysis; (2-4) REG/AUD.**  
0101 (30229) STAFF  
TuTh 9:30am-10:45am (GEOL 2117)

**GEOL798 (PermReq) Seminar in Geology; (1) REG/AUD.** Individual instruction course: contact department or instructor to obtain section number.

**GEOL799 Master's Thesis Research; (1-6) REG.** Individual instruction course: contact department or instructor to obtain section number.

**GEOL899 Doctoral Dissertation Research; (1-8) REG.** Individual instruction course: contact department or instructor to obtain section number.

### GERM Germanic Studies (Arts and Humanities)

**GERM101 Elementary German I; (4) REG/P-F/AUD.** Formerly *GERM 111.*  
0201 (30322) STAFF  
MTuW 9:00am-9:50am (JMZ 1122)  
0301 (30323) STAFF  
MTuW 10:00am-10:50am (JMZ 1122)  
0401 (30324) Gilcher, A.  
MTuW 11:00am-11:50am (JMZ 1122)  
0501 (30325) Gilcher, A.  
MTuW 12:00pm-12:50pm (JMZ 1122)

**GERM102 Elementary German II; (4) REG/P-F/AUD.** Prerequisite: *GERM 101 or equivalent.* Formerly *GERM 112.*  
0201 (30335) STAFF  
MWF 9:00am-9:50am (JMZ 1211)  
Th 9:00am-9:50am (JMZ 2125)  
0301 (30336) STAFF  
MWF 10:00am-10:50am (JMZ 1211)  
Th 10:00am-10:50am (JMZ 2125)  
0401 (30337) STAFF  
MWF 11:00am-11:50am (JMZ 1211)  
Th 11:00am-11:50am (JMZ 2125)

**GERM103 Review of Elementary German; (4) REG/P-F/AUD.** Prerequisite: *assignment either by placement examination or by the undergraduate director.*  
0101 (30347) Liu, P.  
MTuW 11:00am-11:50am (JMZ 3205)

**GERM148S Germanic Languages - Elementary I: Elementary Swedish I; (3) REG/P-F/AUD.**  
0101 (30357) Oster, R.  
TuTh 11:00am-12:15pm (JMZ 1123)

**GERM148Y Germanic Languages - Elementary I: Yiddish I; (3) REG/P-F/AUD.**  
0101 (30367) Isaacs, M.  
TuTh 2:00pm-3:15pm (JMZ 2122)

**GERM201 Intermediate German I; (4) REG/P-F/AUD.** CORE: HO  
Prerequisite: *GERM 102.*  
0201 (30377) Diggs, C.  
MWF 12:00pm-12:50pm (JMZ 0202)  
Th 12:00pm-12:50pm (JMZ 0118)  
0301 (30378) Taureck, I.  
MWF 10:00am-10:50am (JMZ 1104)  
Th 10:00am-10:50am (JMZ 1122)  
0401 (30379) Taureck, I.  
MWF 11:00am-11:50am (JMZ 0125)  
Th 11:00am-11:50am (JMZ 1122)

**GERM202 Intermediate German II; (4) REG/P-F/AUD.** CORE: HO  
Prerequisite: *GERM 201.*  
0201 (30389) Snyder, J.  
MTuW 9:00am-9:50am (JMZ 0125)

**GERM202B Intermediate German II; (4) REG/P-F/AUD.** CORE: HO  
Prerequisite: *GERM 201.* This course has a Business emphasis.  
0101 (30399) Snyder, J.  
MWF 2:00pm-2:50pm (JMZ 3203)  
Th 2:00pm-2:50pm (JMZ 3215F)

**GERM220 Introduction to German Literature; (3) REG/P-F/AUD.** Prerequisite: *GERM 202.*  
0101 (30409) Eyck, J.  
MWF 2:00pm-2:50pm (JMZ 0202)

**GERM220H Introduction to German Literature; (3) REG/P-F/AUD.** Prerequisite: *GERM 202.* For general honors students only.  
0101 (30419) STAFF  
MWF 2:00pm-2:50pm (JMZ 0202)

**GERM280 German-American Cultural Contrast; (3) REG/P-F/AUD.** CORE: HO  
0101 (30429) Pfister, G.  
MWF 12:00pm-12:50pm (JMZ 3203)

**GERM281 Women in German Literature and Society; (3) REG/P-F/AUD.** CORE: HL DIVERSITY. Also offered as *WMST 281.* Credit will be granted for only one of the following: *GERM 281 or WMST 281.*  
0101 (30439) Frederiksen, E.  
TuTh 12:30pm-1:45pm (JMZ 2122)

**GERM282 Germanic Mythology; (3) REG/P-F/AUD.** CORE: HL  
0101 (30449) Fleck, J.  
TuTh 12:30pm-1:45pm (JMZ 3205)

**GERM284 German Chivalric Culture; (3) REG/P-F/AUD.** CORE: HL  
Formerly *GERM 384.*  
0101 (30459) Fleck, J.  
TuTh 2:00pm-3:15pm (JMZ 3205)

**GERM289O The Germanic Speaking Countries in the New Europe; (3) REG.** CORE: HO  
0101 (30470) DiPaola, K.  
TuTh 12:30pm-1:45pm (JMZ 1120)

**GERM301 Conversation and Composition I; (3) REG/P-F/AUD.** Prerequisite: *GERM 202 or equivalent.* Newly organized course.  
0101 (30479) Riegler, R.  
MWF 10:00am-10:50am (JMZ 2102)  
0201 (30480) Moyer, A.  
TuTh 9:30am-10:45am (JMZ 3215F)

**GERM321 Highlights of German Literature I; (3) REG/P-F/AUD.** Prerequisite: *GERM 220 or equivalent.*  
0101 (30490) Fleck, J.  
TuTh 3:30pm-4:45pm (JMZ 3205)

**GERM339H German Literature in Translation: Kafka and Film; (3) REG.** Open to University, Humanities, and General Honors Students.  
0101 (30500) Beicken, P.  
MW 2:00pm-3:15pm (JMZ 1103)

**GERM349I Germanic Literatures in Translation: Literature of the Holocaust; (3) REG/P-F/AUD.**  
0101 (30510) Isaacs, M.  
TuTh 9:30am-10:45am (HBK 0103)

**GERM386 (PermReq) Experiential Learning; (3-6) REG/P-F.** Individual instruction course: contact department or instructor to obtain section number. Prerequisite: *permission of department.* 56 semester hours.

**GERM389M Minority Languages and Cultures in Germany; (3) REG/P-F/AUD.** DIVERSITY  
0101 (30529) Diggs, C.  
TuTh 3:00pm-3:50pm (JMZ 3203)  
Th 4:00pm-4:50pm (JMZ 3203) Dis

**GERM397H (PermReq) Honors Reading (Independent Study); (3) REG/P-F/AUD.** Individual instruction course: contact department or instructor to obtain section number. Students must have department's permission before registering.

**GERM398H Honors Research; (3) REG/P-F/AUD.** Individual instruction course: contact department or instructor to obtain section number.

**GERM403 Advanced Composition; (3) REG/P-F/AUD.** Prerequisite: *GERM 302 or equivalent.*  
0101 (30547) Eyck, J.  
MWF 12:00pm-12:50pm (JMZ 3205)

**GERM403H Advanced Composition; (3) REG/P-F/AUD.** Prerequisite: *GERM 302 or equivalent.* For general honors students only.  
0101 (30557) Eyck, J.  
TuTh 12:00pm-12:50pm (JMZ 3205)

**GERM411 German for International Business I; (3) REG/P-F/AUD.** Prerequisite: *GERM 302 or equivalent or permission of department.*  
0101 (30567) DiPaola, K.  
TuTh 3:30pm-4:45pm (PLS 1162)

**GERM439F Selected Topics in German Literature: Berlin und Wien um 1900; (3) REG/P-F/AUD.** (In German).  
0101 (30587) Frederiksen, E.  
TuTh 2:00pm-3:15pm (JMZ 3120)

**GERM439O Selected Topics in German Literature: Development of the Germanic Languages; (3) REG/P-F/AUD.** (In English).  
0101 (30597) Oster, R.  
M 3:00pm-5:30pm (JMZ 3203)

**GERM498H Honors Thesis Writing; (3) REG/P-F/AUD.** Individual instruction course: contact department or instructor to obtain section number. For general honors students only.

**GERM499 (PermReq) Directed Study; (1-3) REG/AUD.** Individual instruction course: contact department or instructor to obtain section number.  
**GERM689B Special Topics - M.A. Level: 20th Century Literature; (1-3) REG/AUD.**  
0101 (30628) Beicken, P.  
W 5:00pm-7:30pm (JMZ 1120)

**GERM689O Special Topics - M.A. Level: Development of the Germanic Languages; (1-3) REG/AUD.**  
0101 (30648) Oster, R.  
M 3:00pm-5:30pm (JMZ 3203)

**GERM689P Special Topics - M.A. Level: "The Cultural Inventory" A Valuable Tool to Cultural Insight; (1-3) REG/AUD.** (In English).  
0101 (30658) Pfister, G.  
W 2:00pm-4:30pm (JMZ 2120)

**GERM798 (PermReq) Master's Independent Study; (1-3) REG/AUD.** Individual instruction course: contact department or instructor to obtain section number.

**GERM799 Master's Thesis Research; (1-6) REG.** Individual instruction course: contact department or instructor to obtain section number.

**GERM838 Seminar: The 20th Century: The 20th Century; (3) REG/AUD.**  
0101 (30684) Beicken, P.  
W 5:00pm-7:30pm (JMZ 1120)

**GERM898 (PermReq) Doctoral Independent Study; (1-3) REG/AUD.** Individual instruction course: contact department or instructor to obtain section number.

**GERM899 Doctoral Dissertation Research; (1-8) REG.** Individual instruction course: contact department or instructor to obtain section number.

### GREK Greek (Arts and Humanities)

**GREK101 Elementary Ancient Greek I; (4) REG/P-F/AUD.** A student who has had two units of Greek in high school may register for *GREK 101* for purposes of review but not for credit. Classical and New Testament Greek. For Modern Greek, see *FOLA 108G* - a regular instruction course meeting 3 times a week.  
0101 (30820) Lee, H.  
MWF 1:00pm-1:50pm (PLS 1168)  
W 12:00pm-12:50pm (PLS 1168)

**GREK201 Intermediate Ancient Greek; (4) REG/P-F/AUD.** Prerequisite: *GREK 102 or equivalent.*  
0101 (30830) Vandiver, E.  
MWF 1:00pm-1:50pm (MMH 2407)  
F 2:00pm-2:50pm (MMH 2407)

**GREK415 Homer; (3) REG/P-F/AUD.** Prerequisite: *permission of department.*  
0101 (30840) Doherty, L.  
M 5:00pm-7:40pm (MMH 0108)

**GREK499 (PermReq) Independent Study in Greek Language and Literature; (1-3) REG/P-F/AUD.** Individual instruction course: contact department or instructor to obtain section number.

**GREK688 Special Topics in Greek Literature: Homer; (3) REG/AUD.**  
0101 (30855) Doherty, L.  
M 5:00pm-7:40pm (MMH 3418)

**GREK699 (PermReq) Independent Study in Greek Literature; (1-3) REG/AUD.** Individual instruction course: contact department or instructor to obtain section number.

### GVPT Government and Politics (Behavioral and Social Sciences)

**GVPT100 Principles of Government and Politics; (3) REG/P-F/AUD.** CORE: SB  
0101 (30918) Grant-Wisdom, D.  
TuTh 9:30am-10:45am (HJP 0226)  
Th 12:30pm-1:20pm (PLS 1117) Dis  
0102 (30919) Grant-Wisdom, D.  
TuTh 9:30am-10:45am (HJP 0226)  
Th 2:00pm-2:50pm (WDS 0104) Dis  
0103 (30920) Grant-Wisdom, D.  
TuTh 9:30am-10:45am (HJP 0226)  
Th 3:00pm-3:50pm (JMZ 0208) Dis

0104 (30921) Grant-Wisdom, D.  
TuTh 9:30am-10:45am (HJP 0226)  
Th 4:00pm-4:50pm (JMZ 0208) Dis  
0105 (30922) Grant-Wisdom, D.  
TuTh 9:30am-10:45am (HJP 0226)  
F 9:00am-9:50am (JMZ 3205) Dis

0106 (30923) Grant-Wisdom, D.  
TuTh 9:30am-10:45am (HJP 0226)  
F 10:00am-10:50am (COL 3110) Dis  
0107 (30924) Grant-Wisdom, D.  
TuTh 9:30am-10:45am (HJP 0226)  
F 11:00am-11:50am (WDS 0104) Dis

0108 (30925) Grant-Wisdom, D.  
TuTh 9:30am-10:45am (HJP 0226)  
F 1:00pm-1:50pm (ASY 3211) Dis  
0109 (30926) Grant-Wisdom, D.  
TuTh 9:30am-10:45am (HJP 0226)  
F 2:00pm-2:50pm (TLF 1103) Dis

0110 (30927) Grant-Wisdom, D.  
TuTh 9:30am-10:45am (HJP 0226)  
F 3:00pm-3:50pm (TYD 1128) Dis  
0111 (30928) Grant-Wisdom, D.  
TuTh 9:30am-10:45am (HJP 0226)  
F 4:00pm-4:50pm (TYD 1128) Dis

**GVPT100H Principles of Government and Politics; (3) REG/P-F/AUD.** CORE: SB  
0101 (30940) Elkin, S.  
Tu 12:30pm-3:15pm (TYD 1136)  
0201 (30941) Elkin, S.  
Th 12:30pm-3:15pm (TYD 1136)

**GVPT100S Principles of Government and Politics; (3) REG/P-F/AUD.** CORE: SB  
Sections 0101 - 0103 restricted to College Park Scholars - Public Leadership. Section 0104 restricted to College Park Scholars - Advocates for Children.  
0101 (30951) Swistak, P.  
MW 10:00am-10:50am (BPS 1243)  
W 11:00am-11:50am (ARM 0112) Dis

0102 (30952) Swistak, P.  
MW 10:00am-10:50am (BPS 1243)  
W 1:00pm-1:50pm (LEF 1221) Dis  
0103 (30953) Swistak, P.  
MW 10:00am-10:50am (BPS 1243)  
W 2:00pm-2:50pm (TYD 1128) Dis

0104 (30954) Swistak, P.  
MW 10:00am-10:50am (BPS 1243)  
W 3:00pm-3:50pm (JMZ 0103) Dis

**GVPT170 American Government; (3) REG/P-F/AUD.** CORE: SB  
0101 (30964) Morris, I.  
TuTh 11:00am-11:50am (ARC 0204)  
Th 3:00pm-3:50pm (ARM 0118) Dis

0102 (30965) Morris, I.  
TuTh 11:00am-11:50am (ARC 0204)  
Th 2:00pm-2:50pm (JMZ 1124) Dis  
0103 (30966) Morris, I.  
TuTh 11:00am-11:50am (ARC 0204)  
Th 3:00pm-3:50pm (JMZ 1124) Dis

0104 (30967) Morris, I.  
TuTh 11:00am-11:50am (ARC 0204)  
Th 4:00pm-4:50pm (ARM 0121) Dis  
0105 (30968) Morris, I.  
TuTh 11:00am-11:50am (ARC 0204)  
F 10:00am-10:50am (JMZ 0202) Dis

0107 (30970) Morris, I.  
TuTh 11:00am-11:50am (ARC 0204)  
F 1:00pm-1:50pm (KEY 0124) Dis

0108 (30971) Morris, I.  
TuTh 11:00am-11:50am (ARC 0204)  
F 2:00pm-2:50pm (JMZ 1224) Dis

0109 (30972) Morris, I.  
TuTh 11:00am-11:50am (ARC 0204)  
F 4:00pm-4:50pm (HBK 0123) Dis

0110 (30973) Morris, I.  
TuTh 11:00am-11:50am (ARC 0204)  
F 12:00pm-12:50pm (LEF 2208) Dis

0111 (30974) Morris, I.  
TuTh 11:00am-11:50am (ARC 0204)  
F 3:00pm-3:50pm (ARM 0121) Dis

0112 (30975) Morris, I.  
TuTh 11:00am-11:50am (ARC 0204)  
F 11:00am-11:50am (SKN 1115) Dis

0201 (30976) Brassil, M.  
MW 10:00am-10:50am (SKN 0200)  
W 11:00am-11:50am (BPS 1238) Dis

0202 (30977) Brassil, M.  
MW 10:00am-10:50am (SKN 0200)  
W 1:00pm-1:50pm (TYD 1128) Dis

0203 (30978) Brassil, M.  
MW 10:00am-10:50am (SKN 0200)  
W 2:00pm-2:50pm (SQH 1123) Dis

0205 (30980) Brassil, M.  
MW 10:00am-10:50am (SKN 0200)  
W 4:00pm-4:50pm (ARM 0103) Dis

0206 (30981) Brassil, M.  
MW 10:00am-10:50am (SKN 0200)  
Th 10:00am-10:50am (JMZ 1215) Dis

0207 (30982) Brassil, M.  
MW 10:00am-10:50am (SKN 0200)  
Th 11:00am-11:50am (EGR 3114) Dis

0208 (30983) Brassil, M.  
MW 10:00am-10:50am (SKN 0200)  
Th 12:30pm-1:20pm (JMZ 0202) Dis

0209 (30984) Brassil, M.  
MW 10:00am-10:50am (SKN 0200)  
Th 2:00pm-2:50pm (PLS 1164) Dis

0210 (30985) Brassil, M.  
MW 10:00am-10:50am (SKN 0200)  
Th 3:00pm-3:50pm (SQH 1103) Dis

0211 (30986) Brassil, M.  
MW 10:00am-10:50am (SKN 0200)  
Th 4:00pm-4:50pm (PLS 1158) Dis

0212 (30987) Brassil, M.  
MW 10:00am-10:50am (SKN 0200)  
F 11:00am-11:50am (LEF 1222) Dis

**GVPT170U American Government; (3) REG/P-F/AUD.** CORE: SB  
0106 (30989) Morris, I.  
TuTh 11:00am-11:50am (ARC 0204)  
F 11:00am-11:50am (ARC 1123) Dis

0204 (30988) Brassil, M.  
MW 10:00am-10:50am (SKN 0200)  
W 3:00pm-3:50pm (ARM 0105) Dis

0207 (30990) Brassil, M.  
MW 10:00am-10:50am (SKN 0200)  
Th 11:00am-11:50am (EGR 3114) Dis

**GVPT200 International Political Relations; (3) REG/P-F/AUD.** CORE: SB  
0101 (30997) Haufler, V.  
MW 2:00pm-2:50pm (ASY 2203)  
Th 2:00pm-2:50pm (TLF 1101) Dis

0102 (30998) Haufler, V.  
MW 2:00pm-2:50pm (ASY 2203)  
Th 3:00pm-3:50pm (JMZ 1104) Dis

0103 (30999) Haufler, V.  
MW 2:00pm-2:50pm (ASY 2203)  
Th 4:00pm-4:50pm (TYD 1128) Dis

0104 (31000) Haufler, V.  
MW 2:00pm-2:50pm (ASY 2203)  
F 10:00am-10:50am (TYD 1102) Dis

0105 (31001) Haufler, V.  
MW 2:00pm-2:50pm (ASY 2203)  
F 11:00am-11:50am (TYD 1114) Dis

0106 (31002) Haufler, V.  
MW 2:00pm-2:50pm (ASY 2203)  
F 2:00pm-2:50pm (TWS 0135) Dis

**GVPT221 Introduction to Formal Theories of Political Behavior and Politics; (3) REG/P-F/AUD.** Prerequisite: *GVPT 170.*  
0101 (31012) Lalman, D.  
TuTh 2:00pm-3:15pm (TYD 0117)

**GVPT231 Law and Society; (3) REG/P-F/AUD.** Prerequisite: *GVPT 170.*  
0101 (31022) Hacker, H.  
TuTh 11:00am-11:50am (TWS 2154)  
Th 2:00pm-2:50pm (ARM 0119) Dis

0102 (31023) Hacker, H.  
TuTh 11:00am-11:50am (TWS 2154)  
Th 3:00pm-3:50pm (ARM 0119) Dis

0103 (31024) Hacker, H.  
TuTh 11:00am-11:50am (TWS 2154)  
F 9:00am-9:50am (TYD 0111) Dis

0104 (31025) Hacker, H.  
TuTh 11:00am-11:50am (TWS 2154)  
F 10:00am-10:50am (TYD 0102) Dis

0105 (31026) Hacker, H.  
TuTh 11:00am-11:50am (TWS 2154)  
F 11:00am-11:50am (JRN 1105) Dis

0106 (31027) Hacker, H.  
TuTh 11:00am-11:50am (TWS 2154)  
F 1:00pm-1:50pm



**GVPT250 Introduction to International Negotiation; (3) REG/P-F/AUD. CORE: SB DIVERSITY** *Prerequisite: GVPT 100. Recommended: GVPT 200.*

0101 (31052) Starkey, B.  
TuTh 12:30pm-1:20pm (TYD 0117)  
Tu 2:00pm-2:50pm (VMH 2203) Dis  
0102 (31053) Starkey, B.  
TuTh 12:30pm-1:20pm (TYD 0117)  
Tu 3:00pm-3:50pm (VMH 2203) Dis  
0103 (31054) Starkey, B.  
TuTh 12:30pm-1:20pm (TYD 0117)  
Tu 4:00pm-4:50pm (VMH 2203) Dis  
0104 (31055) Starkey, B.  
TuTh 12:30pm-1:20pm (TYD 0117)  
W 11:00am-11:50am (VMH 2203) Dis

**GVPT273 Introduction to Environmental Politics; (3) REG/P-F/AUD. Prerequisite: GVPT 170.**

0101 (31075) Pirages, D.  
TuTh 9:30am-10:20am (SHM 2102)  
Th 3:00pm-3:50pm (BPS 1234) Dis  
0102 (31076) Pirages, D.  
TuTh 9:30am-10:20am (SHM 2102)  
Th 12:30pm-1:20pm (JMZ 3120) Dis  
0103 (31077) Pirages, D.  
TuTh 9:30am-10:20am (SHM 2102)  
Th 2:00pm-2:50pm (TLF 1103) Dis  
0104 (31078) Pirages, D.  
TuTh 9:30am-10:20am (SHM 2102)  
Th 11:00am-11:50am (JMZ 3120) Dis

**GVPT280H Comparative Politics and Governments; (3) REG/P-F/AUD. Prerequisite: GVPT 100.**

0101 (31088) Heisler, M.  
Tu 2:00pm-4:45pm (TYD 1111)

**GVPT289 Special Topics in Government and Politics; (1-6) REG/P-F/AUD.**

0101 (31089) Gimpel, J.  
MW 2:00pm-3:15pm (TYD 0111)  
F 10:00am-11:00am (KEY 0103) Lab

**GVPT309A Topics in International Relations: Theories of International Relations (Advanced); (3) REG/P-F/AUD.**

0101 (31098) Phillips, W.  
W 3:00pm-5:45pm (TYD 1132)

**GVPT309B Topics in International Relations: International Business & Theories of Private Authority; (3) REG/P-F/AUD.**

0101 (31108) Franda, M.  
MW 3:30pm-4:45pm (TYD 1101)

**GVPT309C Topics in International Relations: Issues in Global Governance; (3) REG/P-F/AUD.**

0101 (31118) Kaminski, B.  
TuTh 11:00am-12:15pm (TYD 1102)

**GVPT321 Intermediate Formal Theories of Political Behavior and Politics; (3) REG/P-F/AUD. Prerequisite: GVPT 221 or permission of department.**

0101 (31128) Lalman, D.  
TuTh 12:30pm-1:45pm (TLF 1103)

**GVPT339A Topics in Public Law: Current Issues in Civil Rights Policies and Enforcement; (3) REG/P-F/AUD.**

0101 (31138) Feinstein, H.  
MW 2:00pm-3:15pm (LEF 2208)

**GVPT341 Political Morality and Political Action; (3) REG/P-F/AUD. Prerequisite: GVPT 100.**

0101 (31148) Glass, J.  
MW 2:00pm-3:15pm (TYD 0102)  
Th 9:30am-10:20am (JMZ 1120) Dis  
0102 (31149) Glass, J.  
MW 2:00pm-3:15pm (TYD 0102)  
Th 11:00am-11:50am (CHE 2118) Dis  
0103 (31150) Glass, J.  
MW 2:00pm-3:15pm (TYD 0102)  
Th 12:30pm-1:20pm (JMZ 1124) Dis

**GVPT350 International Relations of the Third World; (3) REG/P-F/AUD. Prerequisite: GVPT 200.**

0101 (31160) Conca, K.  
MW 11:00am-12:15pm (HBK 0125)

**GVPT359A Topics in Comparative Politics: The Rise and Fall of Communism; (3) REG/P-F/AUD.**

0101 (31170) Tismaneanu, V.  
TuTh 11:00am-12:15pm (SQH 1120)

**GVPT376A (PermReq) Applied Field Research in Government and Politics; (3-6) S-F. Prerequisite: GVPT 170. Corequisite: GVPT 377. Course will be team taught.**

0101 (31180) STAFF  
Time and room to be arranged

**GVPT376C Applied Field Research in Government and Politics; (3-6) S-F. Prerequisite: GVPT 170. Corequisite: GVPT 377.**

0101 (31190) Phillips, W.  
Time and room to be arranged

**GVPT377A (PermReq) Seminar For Academic Interns; (3) REG/P-F/AUD. Prerequisite: GVPT 170. Corequisite: GVPT 376. Limited to Capitol Hill interns. Course will be team taught.**

0101 (31200) STAFF  
M 3:30pm-6:45pm (TYD 1136) Lab

**GVPT377C Seminar For Academic Interns; (3) REG/P-F/AUD. Prerequisite: GVPT 170. Corequisite: GVPT 376.**

0101 (31210) Phillips, W.  
W 9:00am-11:45am (TYD 1111) Lab

**GVPT379A Topics in American Politics: Immigrants and Immigration Policy in the U.S.; (3) REG/P-F/AUD.**

0101 (31220) Gimpel, J.  
MW 5:00pm-6:15pm (TYD 0102)

**GVPT379H Topics in American Politics: Congressional Elections; (3) REG/P-F/AUD.**

0101 (31230) Hermson, P.  
Th 3:30pm-6:15pm (TYD 1114)

**GVPT386 (PermReq) Experiential Learning; (3-6) REG/P-F. Individual instruction course: contact department or instructor to obtain section number. Prerequisite: permission of department. 56 semester hours.**

**GVPT388 (PermReq) Topical Investigations; (1-3) REG/P-F/AUD. Individual instruction course: contact department or instructor to obtain section number. Permission of Director of Undergraduate Studies required.**

**GVPT396 (PermReq) Introduction to Honors Research; (3) REG/P-F/AUD. Individual instruction course: contact department or instructor to obtain section number. Prerequisite: admission to and permission of GVPT Honors Program.**

**GVPT397 (PermReq) Honors Research; (3) REG/P-F/AUD. Individual instruction course: contact department or instructor to obtain section number. Prerequisite: GVPT 396 and admission to GVPT honors program.**

**GVPT399A Seminar in Government and Politics: Politics of Sustainability in the North and South; (3) REG/P-F/AUD.**

0101 (32029) Doughman, P.  
TuTh 2:00pm-3:15pm (BPS 2283)

**GVPT409A Seminar in International Relations and World Politics: Workshop on Conflict and Peace Analysis; (3) REG/P-F/AUD. Gateway to CIDCM Research Internship Program.**

0101 (31473) Davies, J.  
Tu 6:30pm-9:00pm (EGR 3140)  
Th 6:30pm-9:00pm (EGR 3140) Lab

**GVPT409B Seminar in International Relations and World Politics: Migration and Refugee Flows in World Politics; (3) REG/P-F/AUD.**

0101 (31483) Heisler, M.  
TuTh 11:00am-12:15pm (TYD 1101)

**GVPT409C Seminar in International Relations and World Politics: Theories of International Regimes; (3) REG/P-F/AUD.**

0101 (31493) Franda, M.  
Tu 3:30pm-6:15pm (TYD 1114)

**GVPT409D Seminar in International Relations and World Politics: Government and Politics of Germany and Europe Union.; (3) REG/P-F/AUD.**

0101 (31503) STAFF  
MW 11:00am-12:15pm (TYD 0102)

**GVPT409E Seminar in International Relations and World Politics: International Relations of the People's Republic of China; (3) REG/P-F/AUD.**

0101 (31513) Pearson, M.  
TuTh 11:00am-12:15pm (ASY 3221)

**GVPT409F Seminar in International Relations and World Politics: Developments in Post-Communist World.; (3) REG/P-F/AUD.**

0101 (31523) Kaminski, B.  
TuTh 2:00pm-3:15pm (TYD 1102)

**GVPT409H (PermReq) Seminar in International Relations and World Politics: International/Intra-National Politics: The Republic of China, Communist China, and the World; (3) REG.**

0101 (31533) Qvester, G.  
M 3:30pm-6:15pm (TYD 1111)

**GVPT426 Public Opinion; (3) REG/P-F/AUD. Prerequisite: GVPT 220.**

0101 (31543) Kaufmann, K.  
TuTh 11:00am-12:15pm (TYD 0111)

**GVPT429 Problems in Political Behavior: Attaining Justice in Distribution; (3) REG/P-F/AUD.**

0101 (31553) Oppenheimer, J.  
TuTh 12:30pm-1:45pm (TYD 0102)

**GVPT431 Introduction to Constitutional Law; (3) REG/P-F/AUD. Prerequisite: GVPT 231.**

0101 (31563) Graber, M.  
MW 10:00am-10:50am (TYD 1102)  
Th 9:30am-10:20am (KEY 0119) Dis  
0102 (31564) Graber, M.  
MW 10:00am-10:50am (TYD 1102)  
Th 11:00am-11:50am (HBK 0115) Dis  
0103 (31565) Graber, M.  
MW 10:00am-10:50am (TYD 1102)  
Th 12:30pm-1:20pm (TYD 1128) Dis

**GVPT433 The Judicial Process; (3) REG/P-F/AUD. Prerequisite: GVPT 231.**

0101 (31566) Hacker, H.  
MWF 2:00pm-2:50pm (WDS 1114)

**GVPT436 The Legal Status of Women; (3) REG/P-F/AUD. Prerequisite: GVPT 231. Also offered as WMST 436. Credit will be granted for only one of the following: GVPT 436 or WMST 436.**

0101 (31575) Feinstein, H.  
MW 12:00pm-1:15pm (TYD 1102)

**GVPT441 History of Political Theory: Ancient and Medieval; (3) REG/P-F/AUD. Prerequisite: GVPT 100.**

0101 (31585) Alford, C.  
TuTh 12:30pm-1:45pm (TYD 1101)

**GVPT448 Non-Western Political Thought; (3) REG/P-F/AUD.**

0101 (31595) Matthes, M.  
TuTh 11:00am-12:15pm (JMZ 0105)

**GVPT449A Seminar in Political Philosophy: Gandhi; (3) REG/P-F/AUD.**

0101 (31605) Terchek, R.  
TuTh 12:30pm-1:45pm (TYD 2166)

**GVPT455 Contemporary Middle Eastern Politics; (3) REG/P-F/AUD. Prerequisite: GVPT 280 or GVPT 282.**

0101 (31615) Schwedler, J.  
TuTh 11:00am-12:15pm (TYD 0102)

**GVPT457 American Foreign Relations; (3) REG/P-F/AUD. Prerequisite: GVPT 200.**

0101 (31625) Qvester, G.  
TuTh 9:30am-10:45am (MMH 0108)

**GVPT459A Seminar in Comparative Politics: Divided Korea; (3) REG/P-F/AUD.**

0101 (31626) STAFF  
TuTh 9:30am-10:45am (TYD 1114)

**GVPT473 Legislatures and Legislation; (3) REG/P-F/AUD. Prerequisite: GVPT 170.**

0101 (31635) Uslaner, E.  
TuTh 12:30pm-1:45pm (SHM 2102)  
Th 2:00pm-2:50pm (ASY 3203) Dis  
0102 (31636) Uslaner, E.  
TuTh 12:30pm-1:45pm (SHM 2102)  
Th 3:00pm-3:50pm (ASY 3203) Dis

0103 (31637) Uslaner, E.  
TuTh 12:30pm-1:45pm (SHM 2102)  
Th 4:00pm-4:50pm (ASY 3203) Dis

**GVPT475 The Presidency and the Executive Branch; (3) REG/P-F/AUD. Prerequisite: GVPT 170.**

0101 (31638) Morris, I.  
TuTh 12:30pm-1:45pm (TYD 1102)

**GVPT479A Problems of American Public Policy: The Politics of the Vietnam War; (3) REG/P-F/AUD.**

0101 (31647) Vietri, L.  
Th 6:30pm-9:20pm (PLS 1130)

**GVPT479B Seminar in American Politics: The Changing American City; (3) REG/P-F/AUD.**

0101 (31657) Stone, C.  
TuTh 12:30pm-1:45pm (TYD 1114)

**GVPT484 Government and Politics of Africa; (3) REG/P-F/AUD. Prerequisite: GVPT 280 or GVPT 282.**

0101 (31677) Wilson, E.  
TuTh 2:00pm-3:15pm (TYD 0102)

**GVPT492 The Comparative Politics of Race Relations; (3) REG/P-F/AUD. Prerequisite: GVPT 280 or GVPT 282.**

0101 (31687) Johnson, O.  
TuTh 2:00pm-3:15pm (TYD 0111)

**GVPT622 Quantitative Methods For Political Science; (3) REG/AUD.**

0101 (31697) Swistak, P.  
M 12:30pm-3:15pm (TYD 1136)

**GVPT700 Scope and Method of Political Science; (3) REG/AUD.**

0101 (31707) Oppenheimer, J.  
M 6:30pm-9:15pm (TYD 0102)

**GVPT708 Seminar in International Relations Theory; (3) REG/AUD.**

0101 (31718) Telhami, S.  
F 12:30pm-3:15pm (TYD 1136)

**GVPT741 Political Theory; (3) REG/AUD.**

0101 (31728) Alford, C.  
Tu 6:30pm-9:15pm (TYD 0111)

**GVPT770 Seminar in American Political Institutions; (3) REG/AUD.**

0101 (31738) Uslaner, E.  
Th 3:30pm-6:15pm (TYD 0111)

**GVPT780 Seminar in the Comparative Study of Politics; (3) REG/AUD.**

0101 (31739) Davenport, C.  
Tu 3:30pm-6:15pm (TYD 0102)

**GVPT799 Master's Thesis Research; (1-6) REG. Individual instruction course: contact department or instructor to obtain section number.**

**GVPT808A Selected Topics in Functional Problems in International Relations: Global Environmental Politics; (3) REG/AUD.**

0101 (31787) Conca, K.  
M 6:30pm-9:15pm (TYD 0101)

**GVPT828B Selected Problems in Political Behavior: Political Economy Field Seminar; (3) REG/AUD.**

0101 (31807) Haufler, V.  
Tu 3:30pm-6:15pm (TYD 3114P)

**GVPT838A Topics in Formal Political Theory: Feminist Political Theory; (3) REG/AUD.**

0101 (31817) Matthes, M.  
Th 3:30pm-6:15pm (TYD 1111)

**GVPT845 Marxist Political Theory; (3) REG/AUD. Prerequisite: GVPT 443 or permission of instructor.**

0101 (31827) Tismaneanu, V.  
Tu 3:30pm-6:15pm (TYD 1136)

**GVPT846 Theories of Democracy; (3) REG/AUD. Prerequisite: GVPT 442.**

0101 (31837) Terchek, R.  
Th 3:30pm-6:15pm (TYD 0102)

**GVPT848A Current Problems in Political Theory: Environment and Society; (3) REG/AUD.**

0101 (31847) Pirages, D.  
W 3:30pm-6:15pm (TYD 1128)

**GVPT848B Current Problems in Political Theory: Current Problems in Political Theory; (3) REG/AUD.**

0101 (31857) Glass, J.  
W 6:30pm-9:15pm (TYD 0101)

**GVPT859B Selected Topics in Public Policy: Proseminar in Politics, Philosophy and Public Policy; (3) REG/AUD.**

0101 (31867) Oppenheimer, J.  
W 1:00pm-3:45pm (VMH 1109)

**GVPT863 Urban Political Economy; (3) REG/AUD. Recommended: GVPT 770, GVPT 760.**

0101 (31877) Stone, C.  
F 9:30am-12:15pm (TYD 1111)

**GVPT868 Problems of State and Local Government: State and Local and Government; (3) REG/AUD.**

0101 (31887) Marando, V.  
M 3:30pm-6:15pm (TYD 1102)

**GVPT878 Problems in American Government and Politics: Information Technology and Society; (3) REG/AUD.**

0101 (31888) McIntosh, W.  
W 3:30pm-6:15pm (TLF 2101)

**GVPT883 Comparative Governmental Institutions: China; (3) REG/AUD.**

0101 (31897) Pearson, M.  
Tu 12:30pm-3:15pm (TYD 3100)

**GVPT888B Selected Topics in Comparative Governmental Institutions: Comparative Political Economy; (3) REG/AUD.**

0101 (31917) Wilson, E.  
Th 3:30pm-6:15pm (TYD 0139)

**GVPT888C Selected Topics in Comparative Governmental Institutions: Ethnopolitical Conflict; (3) REG/AUD.**

0102 (31928) Gurr, T.  
M 3:30pm-6:15pm (TYD 0139)

**GVPT898 (PermReq) Readings in Government and Politics; (3) REG/AUD. Individual instruction course: contact department or instructor to obtain section number.**

**GVPT899 Doctoral Dissertation Research; (1-8) REG. Individual instruction course: contact department or instructor to obtain section number.**

## HEBR Hebrew (Arts and Humanities)

For other courses, see JWST - Jewish Studies. Students who have no knowledge of Hebrew should register for HEBR 111. Students who have studied Hebrew elsewhere are required to consult N. Levy.

**HEBR111 Elementary Hebrew I; (6) REG/P-F/AUD. For beginners. This course meets six hours per week for 6 credits.**

0101 (32078) STAFF  
MWF 9:00am-10:50am (JMZ 1224)  
0201 (32079) Levy, N.  
MWF 11:00am-12:50pm (JMZ 1224)  
0301 (32080) STAFF  
MWF 1:00pm-2:50pm (JMZ 3118)  
0401 (32081) STAFF  
MWF 11:00am-12:50pm (JMZ 1226)

**HEBR211 Intermediate Hebrew I; (6) REG/P-F/AUD. Prerequisite: HEBR 112 or equivalent. Individual testing required for placement first week of class.**

0101 (32091) Fradkin, R.  
MWF 11:00am-12:50pm (JMZ 1124)

**HEBR313 Conversation and Composition I; (3) REG/P-F/AUD. Prerequisite: HEBR 212 or equivalent.**

0101 (32101) STAFF  
TuTh 9:30am-10:45am (ARM 0120)

**HEBR381 Advanced Conversation and Composition; (3) REG/P-F/AUD. Prerequisite: HEBR 314 or permission of department.**

0101 (32111) STAFF  
MW 1:00pm-2:15pm (JMZ 2106D)

**HEBR498D Special Topics in Hebrew: Advanced Reading, Academic Prose in the Humanities; (3) REG/P-F/AUD.**

Prerequisite: HEBR313 or permission of instructor.  
0101 (32112) Fradkin, R.  
TuTh 9:30am-10:45am (TYD 1132)

**HEBR498I (PermReq) Special Topics in Hebrew; (3) REG.**

0101 (32121) Levy, N.  
Time and room to be arranged

## HESP Hearing and Speech Sciences (Behavioral and Social Sciences)

**HESP120 Introduction to Linguistics; (3) REG/P-F/AUD. CORE: SB**

0101 (32171) Antonisse, M.  
TuTh 11:00am-12:15pm (LEF 2208)

**HESP202 Introduction to Hearing and Speech Sciences; (3) REG/P-F/AUD. Hearing and speech majors and non-majors.**

0101 (32181) STAFF



**HESP604 (PermReq) Acoustical and Perceptual Phonetics; (3) REG/AUD.** Prerequisite: permission of department.  
0101 (32319) Yeni-Komshian, G.  
M 3:30pm-6:00pm (LEF 0135)

**HESP606 Basic Hearing Measurements; (3) REG/AUD.** Prerequisite: HESP 411 or equivalent. Offered fall only.  
0101 (32329) Gordon-Salant, S.  
F 1:00pm-3:30pm (LEF 0135)

**HESP612 (PermReq) Fluency Disorders; (3) REG/AUD.** Prerequisite: permission of department. Offered fall only.  
0101 (32339) Ratner, N.  
Tu 9:30am-12:00pm (LEF 0135)

**HESP614 (PermReq) Orofacial Anomalies; (3) REG/AUD.** Prerequisite: permission of department. Offered fall only.  
0101 (32349) McCall, G.  
M 1:00pm-3:30pm (LEF 0135)

**HESP616 Language Disorders in Children; (3) REG/AUD.** Prerequisite: HESP 400 or equivalent or permission of department. Offered fall only.  
0101 (32359) Roth, F.  
Th 1:00pm-3:30pm (LEF 0135)

**HESP622 (PermReq) Neuromotor Disorders of Speech; (3) REG/AUD.** Prerequisite: permission of department.  
0101 (32369) Battles, K.  
Tu 3:30pm-6:00pm (LEF 0135)

**HESP630 Electrophysiological Measurements; (3) REG/AUD.** Prerequisite: HESP 606 or permission of department. Offered fall only.  
0101 (32379) Schafer, J.  
Th 5:00pm-7:30pm (LEF 0135)

**HESP638 (PermReq) Research Practicum; (1-3) REG/AUD.** Individual instruction course: contact department or instructor to obtain section number.

**HESP645 Pediatric Audiology; (3) REG/AUD.** Prerequisite: HESP 606 or permission of department.  
0101 (32397) Hicks, M.  
W 3:30pm-6:00pm (LEF 0135)

**HESP648A (PermReq) Clinical Practice in Speech: Diagnostic Procedures; (1) REG.** Individual instruction course: contact department or instructor to obtain section number. Course chairman: Roth. Majors only.

**HESP648B (PermReq) Clinical Practice in Speech: Therapeutic Procedures; (1-2) REG.** Individual instruction course: contact department or instructor to obtain section number. Course chairman: Roth. Majors only.

**HESP649A (PermReq) Clinical Practice in Audiology: Diagnostic Audiology; (1-2) REG.** Individual instruction course: contact department or instructor to obtain section number. Course chairman: Gordon-Salant. Majors only.

**HESP649B (PermReq) Clinical Practice in Audiology: Aural Rehabilitation; (1-2) REG.** Individual instruction course: contact department or instructor to obtain section number. Course chairman: Gordon-Salant. Majors only.

**HESP702 Diagnostic Procedures in Speech-Language Pathology; (3) REG/AUD.** Offered fall only.  
0101 (32423) Worthington, C.  
Th 9:30am-10:00am (LEF 0135)

**HESP708 (PermReq) Independent Study; (1-6) REG/AUD.** Individual instruction course: contact department or instructor to obtain section number.

**HESP728 (PermReq) Advanced Clinical Practice in Speech: Advanced Graduate Laboratory Practicum in Speech-Language Pathology; (1-8) REG.** Individual instruction course: contact department or instructor to obtain section number. Course chairman: Ratner. Majors only.

**HESP729 (PermReq) Advanced Clinical Practice in Audiology: Advanced Graduate Laboratory Practicum in Audiology; (1-8) REG.** Individual instruction course: contact department or instructor to obtain section number. Course chairman: Gordon-Salant. Majors only.

**HESP799 Master's Thesis Research; (1-6) REG.** Individual instruction course: contact department or instructor to obtain section number.

**HESP878 Seminar in Language Disorders: Seminar in Language Disorders; (3) REG/AUD.**  
0101 (99927) Haarmann, H.  
Time and room to be arranged

**HESP889 Doctoral Candidacy Research; (1-3) REG.**  
0301 (32471) McCall, G.  
Time and room to be arranged

0701 (32474) Yeni-Komshian, G.  
Time and room to be arranged

1001 (32473) Roth, F.  
Time and room to be arranged

1201 (32469) Gordon-Salant, S.  
Time and room to be arranged

1601 (32472) Ratner, N.  
Time and room to be arranged

1801 (32470) Haarmann, H.  
Time and room to be arranged

**HESP899 Doctoral Dissertation Research; (1-8) REG.** Individual instruction course: contact department or instructor to obtain section number.

### HISP Historic Preservation (Architecture)

**HISP600 Seminar in Historic Preservation; (3) REG/AUD.**  
0101 (32518) STAFF  
W 7:00pm-9:40pm (ARC 1125)

**HISP619 Special Topics in Historic Preservation; (3) REG/AUD.**  
0101 (32528) Flack, J.  
Time and room to be arranged

**HISP619C Special Topics in Historic Preservation: Historic Preservation Law, Advocacy, and Public Policy; (3) REG/AUD.**

0101 (32538) Mayes, T.  
Th 7:00pm-9:40pm (ARC 1121)

**HISP678 Fieldwork in Historic Preservation: Management of Cultural Heritage Sites; (3) REG/AUD.**  
0101 (32548) Comer, E.  
M 7:00pm-9:40pm (ARC 1123)

**HISP700 Final Seminar in Historic Preservation; (3) REG/AUD.** Individual instruction course: contact department or instructor to obtain section number.

### HIST History (Arts and Humanities)

**HIST110 The Ancient World; (3) REG/P-F/AUD. CORE: HO**  
0101 (32618) Holum, K.  
MW 11:00am-11:50am (KEY 0106)  
M 9:00am-9:50am (ARC 1121) Dis

0102 (32619) Holum, K.  
MW 11:00am-11:50am (KEY 0106)  
M 10:00am-10:50am (WDS 1131) Dis

0103 (32620) Holum, K.  
MW 11:00am-11:50am (KEY 0106)  
M 2:00pm-2:50pm (KEY 0121) Dis

0104 (32621) Holum, K.  
MW 11:00am-11:50am (KEY 0106)  
M 1:00pm-1:50pm (KEY 0123) Dis

0105 (32622) Holum, K.  
MW 11:00am-11:50am (KEY 0106)  
Tu 10:00am-10:50am (KEY 0119) Dis

0106 (32623) Holum, K.  
MW 11:00am-11:50am (KEY 0106)  
Tu 2:00pm-2:50pm (WDS 1127) Dis

0107 (32624) Holum, K.  
MW 11:00am-11:50am (KEY 0106)  
W 10:00am-10:50am (KEY 0119) Dis

0108 (32625) Holum, K.  
MW 11:00am-11:50am (KEY 0106)  
W 9:00am-9:50am (KEY 0123) Dis

0109 (32626) Holum, K.  
MW 11:00am-11:50am (KEY 0106)  
Th 1:00pm-1:50pm (KEY 0125) Dis

0110 (32627) Holum, K.  
MW 11:00am-11:50am (KEY 0106)  
Th 3:00pm-3:50pm (WDS 1130) Dis

0111 (32628) Holum, K.  
MW 11:00am-11:50am (KEY 0106)  
F 11:00am-11:50am (JIMZ 1104) Dis

0112 (32629) Holum, K.  
MW 11:00am-11:50am (KEY 0106)  
W 3:00pm-3:50pm (TLF 1101) Dis

**HIST110H The Ancient World; (3) REG/P-F/AUD. CORE: HO** For Honors students only.  
0101 (32639) Holum, K.  
MW 11:00am-11:50am (KEY 0106)  
W 1:00pm-1:50pm (KEY 1118) Dis

**HIST111 The Medieval World; (3) REG/P-F/AUD. CORE: SH**  
0101 (32649) Rutenburg, J.  
MW 1:00pm-1:50pm (KEY 0106)  
Tu 10:00am-10:50am (BPS 1124) Dis

0102 (32650) Rutenburg, J.  
MW 1:00pm-1:50pm (KEY 0106)  
Tu 1:00pm-1:50pm (KEY 0125) Dis

0103 (32661) Rutenburg, J.  
MW 1:00pm-1:50pm (KEY 0106)  
M 10:00am-10:50am (JIMZ 3205) Dis

0104 (32651) Rutenburg, J.  
MW 1:00pm-1:50pm (KEY 0106)  
W 12:00pm-12:50pm (KEY 0117) Dis

0105 (32652) Rutenburg, J.  
MW 1:00pm-1:50pm (KEY 0106)  
Tu 12:00pm-12:50pm (ARM 0119) Dis

0106 (32653) Rutenburg, J.  
MW 1:00pm-1:50pm (KEY 0106)  
W 9:00am-9:50am (KEY 0116) Dis

0107 (32654) Rutenburg, J.  
MW 1:00pm-1:50pm (KEY 0106)  
Th 10:00am-10:50am (JIMZ 0120) Dis

0108 (32655) Rutenburg, J.  
MW 1:00pm-1:50pm (KEY 0106)  
Th 11:00am-11:50am (PLS 1158) Dis

0109 (32656) Rutenburg, J.  
MW 1:00pm-1:50pm (KEY 0106)  
Th 1:00pm-1:50pm (JIMZ 2117) Dis

0110 (32657) Rutenburg, J.  
MW 1:00pm-1:50pm (KEY 0106)  
F 10:00am-10:50am (PLS 1164) Dis

0111 (32658) Rutenburg, J.  
MW 1:00pm-1:50pm (KEY 0106)  
F 1:00pm-1:50pm (KEY 0119) Dis

0112 (32659) Rutenburg, J.  
MW 1:00pm-1:50pm (KEY 0106)  
F 11:00am-11:50am (LEF 1221) Dis

**HIST111H The Medieval World; (3) REG/P-F/AUD. CORE: SH** For general honors students only.  
0101 (32670) Rutenburg, J.  
MW 1:00pm-1:50pm (KEY 0106)  
Th 12:30pm-1:45pm (KEY 3111) Dis

**HIST112 The Rise of the West: 1500 - 1789; (3) REG/P-F/AUD. CORE: HO**  
0101 (32680) Burns, W.  
TuTh 12:30pm-1:45pm (KEY 0126)

**HIST113 Modern Europe: 1789 - Present; (3) REG/P-F/AUD. CORE: SH**  
0101 (32690) Lampe, J.  
MW 2:00pm-2:50pm (KEY 0106)  
F 10:00am-10:50am (ARM 0102) Dis

0102 (32691) Lampe, J.  
MW 2:00pm-2:50pm (KEY 0106)  
Tu 1:00pm-1:50pm (JIMZ 2117) Dis

0103 (32692) Lampe, J.  
MW 2:00pm-2:50pm (KEY 0106)  
Tu 12:00pm-12:50pm (ARM 0110) Dis

0104 (32693) Lampe, J.  
MW 2:00pm-2:50pm (KEY 0106)  
Tu 2:00pm-2:50pm (JIMZ 1104) Dis

0105 (32694) Lampe, J.  
MW 2:00pm-2:50pm (KEY 0106)  
W 9:00am-9:50am (KEY 0120) Dis

0106 (32695) Lampe, J.  
MW 2:00pm-2:50pm (KEY 0106)  
W 10:00am-10:50am (WDS 1131) Dis

0107 (32696) Lampe, J.  
MW 2:00pm-2:50pm (KEY 0106)  
W 11:00am-11:50am (SKN 1115) Dis

0108 (32697) Lampe, J.  
MW 2:00pm-2:50pm (KEY 0106)  
W 12:00pm-12:50pm (KEY 0120) Dis

**HIST120 Islamic Civilization; (3) REG/P-F/AUD. CORE: SH** DIVERSITY  
0101 (32707) Ali, I.  
MW 11:00am-11:50am (KEY 0102)  
M 1:00pm-1:50pm (ARM 0117) Dis

0102 (32708) Ali, I.  
MW 11:00am-11:50am (KEY 0102)  
M 2:00pm-2:50pm (JIMZ 1104) Dis

0103 (32709) Ali, I.  
MW 11:00am-11:50am (KEY 0102)  
F 2:00pm-2:50pm (KEY 0124) Dis

0104 (32710) Ali, I.  
MW 11:00am-11:50am (KEY 0102)  
F 1:00pm-1:50pm (WDS 1130) Dis

**HIST122 African Civilization to 1800; (3) REG/P-F/AUD. CORE: SH** DIVERSITY This course will be taught by Osama Abi-Mershed.  
0101 (32720) STAFF  
MW 10:00am-10:50am (HJP 2242)  
M 2:00pm-2:50pm (JIMZ 1124) Dis

0102 (32721) STAFF  
MW 10:00am-10:50am (HJP 2242)  
W 2:00pm-2:50pm (KEY 0121) Dis

0103 (32722) STAFF  
MW 10:00am-10:50am (HJP 2242)  
Th 12:00pm-12:50pm (ARC 1121) Dis

0104 (32723) STAFF  
MW 10:00am-10:50am (HJP 2242)  
Th 1:00pm-1:50pm (CHE 2120) Dis

**HIST126 Jewish Civilization; (3) REG/P-F/AUD. CORE: SH** Also offered as JWST 121. Credit will be granted for only one of the following: HIST 126 or JWST 121. Formerly HIST 105.  
0101 (32733) Rozenblit, M.  
TuTh 9:30am-10:45am (KEY 0103)

**HIST156 History of the United States to 1865; (3) REG/P-F/AUD. CORE: SH**  
0201 (32751) Berlin, I.  
TuTh 10:00am-10:50am (KEY 0106)  
Tu 12:00pm-12:50pm (WDS 0104) Dis

0202 (32752) Berlin, I.  
TuTh 10:00am-10:50am (KEY 0106)  
Tu 1:00pm-1:50pm (WDS 0104) Dis

0203 (32753) Berlin, I.  
TuTh 10:00am-10:50am (KEY 0106)  
W 9:00am-9:50am (ARM 0116) Dis

0204 (32754) Berlin, I.  
TuTh 10:00am-10:50am (KEY 0106)  
W 1:00pm-1:50pm (KEY 0117) Dis

0205 (32755) Berlin, I.  
TuTh 10:00am-10:50am (KEY 0106)  
W 11:00am-11:50am (BPS 1234) Dis

0206 (32756) Berlin, I.  
TuTh 10:00am-10:50am (KEY 0106)  
W 2:00pm-2:50pm (WDS 1131) Dis

0207 (32757) Berlin, I.  
TuTh 10:00am-10:50am (KEY 0106)  
Th 12:00pm-12:50pm (LEF 1220) Dis

0208 (32758) Berlin, I.  
TuTh 10:00am-10:50am (KEY 0106)  
Th 1:00pm-1:50pm (JIMZ 1226) Dis

0209 (32759) Berlin, I.  
TuTh 10:00am-10:50am (KEY 0106)  
Th 3:00pm-3:50pm (LEF 1221) Dis

0210 (32760) Berlin, I.  
TuTh 10:00am-10:50am (KEY 0106)  
Th 2:00pm-2:50pm (WDS 1131) Dis

0212 (32762) Berlin, I.  
TuTh 10:00am-10:50am (KEY 0106)  
F 10:00am-10:50am (JRN 1104) Dis

0301 (32763) Olson, A.  
TuTh 12:00pm-12:50pm (KEY 0106)  
F 11:00am-11:50am (TYD 0130) Dis

0302 (32764) Olson, A.  
TuTh 12:00pm-12:50pm (KEY 0106)  
Th 3:00pm-3:50pm (JIMZ 0120) Dis

0303 (32765) Olson, A.  
TuTh 12:00pm-12:50pm (KEY 0106)  
W 9:00am-9:50am (ARM 0118) Dis

0304 (32766) Olson, A.  
TuTh 12:00pm-12:50pm (KEY 0106)  
W 10:00am-10:50am (LEF 1221) Dis

0305 (32767) Olson, A.  
TuTh 12:00pm-12:50pm (KEY 0106)  
W 11:00am-11:50am (EGL 1204) Dis

0306 (32768) Olson, A.  
TuTh 12:00pm-12:50pm (KEY 0106)  
W 12:00pm-12:50pm (EGR 3114) Dis

0308 (32770) Olson, A.  
TuTh 12:00pm-12:50pm (KEY 0106)  
Th 2:00pm-2:50pm (JIMZ 3203) Dis

**HIST156U History of the United States to 1865; (3) REG/P-F/AUD. CORE: SH**  
0211 (32771) Berlin, I.  
TuTh 10:00am-10:50am (KEY 0106)  
F 1:00pm-1:50pm (ARM 0101) Dis

0301 (32773) Olson, A.  
TuTh 12:00pm-12:50pm (KEY 0106)  
M 2:00pm-2:50pm (ARM 0101) Dis

**HIST157 History of the United States Since 1865; (3) REG/P-F/AUD. CORE: SH**  
0101 (32780) Olson, K.  
MW 9:00am-9:50am (KEY 0106)  
M 10:00am-10:50am (ARC 1121) Dis

0102 (32781) Olson, K.  
MW 9:00am-9:50am (KEY 0106)  
M 10:00am-10:50am (PLS 1184) Dis

0103 (32782) Olson, K.  
MW 9:00am-9:50am (KEY 0106)  
M 1:00pm-1:50pm (JIMZ 1103) Dis

0104 (32783) Olson, K.  
MW 9:00am-9:50am (KEY 0106)  
M 1:00pm-1:50pm (HBK 0103) Dis

0105 (32784) Olson, K.  
MW 9:00am-9:50am (KEY 0106)  
F 10:00am-10:50am (PLS 1130) Dis

0106 (32785) Olson, K.  
MW 9:00am-9:50am (KEY 0106)  
Tu 2:00pm-2:50pm (LEF 1221) Dis

0107 (32786) Olson, K.  
MW 9:00am-9:50am (KEY 0106)  
Tu 1:00pm-1:50pm (JIMZ 3120) Dis

0108 (32787) Olson, K.  
MW 9:00am-9:50am (KEY 0106)  
Tu 1:00pm-1:50pm (LEF 1220) Dis

0201 (32788) Smead, E.  
MW 1:00pm-1:50pm (HJP 0226)  
Tu 10:00am-10:50am (EGL 1202) Dis

0202 (32789) Smead, E.  
MW 1:00pm-1:50pm (HJP 0226)  
Tu 12:00pm-12:50pm (COL 3109) Dis

0203 (32790) Smead, E.  
MW 1:00pm-1:50pm (HJP 0226)  
Tu 2:00pm-2:50pm (PLS 1168) Dis

0204 (32791) Smead, E.  
MW 1:00pm-1:50pm (HJP 0226)  
Tu 3:00pm-3:50pm (PLS 1176) Dis

0205 (32792) Smead, E.  
MW 1:00pm-1:50pm (HJP 0226)  
W 10:00am-10:50am (ARM 0102) Dis

0206 (32793) Smead, E.  
MW 1:00pm-1:50pm (HJP 0226)  
W 9:00am-9:50am (KEY 0125) Dis

0207 (32794) Smead, E.  
MW 1:00pm-1:50pm (HJP 0226)  
Th 9:00am-9:50am (CHE 2120) Dis

0208 (32795) Smead, E.  
MW 1:00pm-1:50pm (HJP 0226)  
Th 10:00am-10:50am (JIMZ 1104) Dis

0209 (32796) Smead, E.  
MW 1:00pm-1:50pm (HJP 0226)  
Th 1:00pm-1:50pm (CHE 2145) Dis

0210 (32797) Smead, E.  
MW 1:00pm-1:50pm (HJP 0226)  
Th 2:00pm-2:50pm (PHY 1402) Dis

0211 (32798) Smead, E.  
MW 1:00pm-1:50pm (HJP 0226)  
F 1:00pm-1:50pm (ARM 0110) Dis

0212 (32799) Smead, E.  
MW 1:00pm-1:50pm (HJP 0226)  
F 11:00am-11:50am (LEF 1201) Dis

0301 (32800) Hughes, M.  
MW 12:00pm-12:50pm (KEY 0106)  
M 2:00pm-2:50pm (ARM 0119) Dis

0302 (32801) Hughes, M.  
MW 12:00pm-12:50pm (KEY 0106)  
M 1:00pm-1:50pm (KEY 0124) Dis

0303 (32802) Hughes, M.  
MW 12:00pm-12:50pm (KEY 0106)  
Tu 9:00am-9:50am (EGR 0108) Dis



0105 (32837) Abbate, J.  
MW 10:00am-10:50am (KEY 0106)  
W 1:00pm-1:50pm (ARM 0110) Dis

0106 (32838) Abbate, J.  
MW 10:00am-10:50am (KEY 0106)  
W 3:00pm-3:50pm (TLF 1103) Dis

0107 (32839) Abbate, J.  
MW 10:00am-10:50am (KEY 0106)  
Th 1:00pm-1:50pm (HBK 0105) Dis

0108 (32840) Abbate, J.  
MW 10:00am-10:50am (KEY 0106)  
Th 2:00pm-2:50pm (PLS 1176) Dis

**HIST175U Science and Technology in Western Civilization; (3) REG/P-F/AUD. CORE: SH**

0103 (32841) Abbate, J.  
MW 10:00am-10:50am (KEY 0106)  
Tu 9:00am-9:50am (ARM 0110) Dis

**HIST210 Women in America to 1880; (3) REG/P-F/AUD. CORE: SH DIVERSITY** Also offered as WMST 210. Credit will be granted for only one of the following: HIST 210 or WMST 210.

0101 (32850) Lyons, C.  
MW 10:00am-10:50am (ARM 0112)  
M 1:00pm-1:50pm (ASY 3221) Dis

0102 (32851) Lyons, C.  
MW 10:00am-10:50am (ARM 0112)  
F 1:00pm-1:50pm (KEY 0121) Dis

0103 (32852) Lyons, C.  
MW 10:00am-10:50am (ARM 0112)  
W 9:00am-9:50am (BPS 1232) Dis

0104 (32853) Lyons, C.  
MW 10:00am-10:50am (ARM 0112)  
F 10:00am-10:50am (CHE 2145) Dis

**HIST211 Women in America Since 1880; (3) REG/P-F/AUD. CORE: SH DIVERSITY** Also offered as WMST 211. Credit will be granted for only one of the following: HIST 211 or WMST 211.

0101 (32863) Muncy, R.  
TuTh 11:00am-11:50am (KEY 0106)  
Tu 1:00pm-1:50pm (HBK 0103) Dis

0102 (32864) Muncy, R.  
TuTh 11:00am-11:50am (KEY 0106)  
Tu 2:00pm-2:50pm (PLS 1176) Dis

0103 (32865) Muncy, R.  
TuTh 11:00am-11:50am (KEY 0106)  
W 9:00am-9:50am (CHE 2140) Dis

0104 (32866) Muncy, R.  
TuTh 11:00am-11:50am (KEY 0106)  
W 10:00am-10:50am (JMZ 3205) Dis

0105 (32867) Muncy, R.  
TuTh 11:00am-11:50am (KEY 0106)  
Th 2:00pm-2:50pm (JMZ 0202) Dis

0106 (32868) Muncy, R.  
TuTh 11:00am-11:50am (KEY 0106)  
Th 3:00pm-3:50pm (WDS 1131) Dis

0107 (32869) Muncy, R.  
TuTh 11:00am-11:50am (KEY 0106)  
Th 12:00pm-12:50pm (JMZ 2117) Dis

0108 (32870) Muncy, R.  
TuTh 11:00am-11:50am (KEY 0106)  
Th 2:00pm-2:50pm (ARM 0110) Dis

**HIST224 Modern Military History, 1494-1815; (3) REG/P-F/AUD.**

0101 (32880) Francis, T.  
TuTh 12:30pm-1:45pm (KEY 0116)

**HIST235 History of Britain 1461 to 1714; (3) REG/P-F/AUD. CORE: SH**

0101 (32890) Como, D.  
TuTh 11:00am-12:15pm (KEY 0103)

**HIST250 Latin American History I; (3) REG/P-F/AUD. CORE: SH DIVERSITY**

0101 (32900) Williams, D.  
MW 10:00am-10:50am (KEY 0102)  
M 1:00pm-1:50pm (ARM 0119) Dis

0102 (32901) Williams, D.  
MW 10:00am-10:50am (KEY 0102)  
Tu 9:00am-9:50am (JMZ 1120) Dis

0103 (32902) Williams, D.  
MW 10:00am-10:50am (KEY 0102)  
W 2:00pm-2:50pm (CHE 2116) Dis

0104 (32903) Williams, D.  
MW 10:00am-10:50am (KEY 0102)  
M 2:00pm-2:50pm (WDS 1131) Dis

**HIST250H Latin American History I; (3) REG/P-F/AUD. CORE: SH DIVERSITY** For Honor students only.

0101 (32913) Williams, D.  
MW 10:00am-10:50am (KEY 0102)  
M 1:00pm-1:50pm (KEY 0107) Dis

**HIST255 African American History, 1865 - Present; (3) REG/P-F/AUD. DIVERSITY**

0101 (32923) Moss, A.  
MW 2:00pm-3:15pm (KEY 0102)

**HIST266 The United States in World Affairs; (3) REG/P-F/AUD. CORE: SH**

0101 (32949) Zhang, S.  
MW 1:00pm-1:50pm (KEY 0102)  
M 2:00pm-2:50pm (ARM 0110) Dis

0102 (32950) Zhang, S.  
MW 1:00pm-1:50pm (KEY 0102)  
Tu 9:00am-9:50am (JMZ 0120) Dis

0103 (32951) Zhang, S.  
MW 1:00pm-1:50pm (KEY 0102)  
Tu 2:00pm-2:50pm (KEY 0116) Dis

0104 (32952) Zhang, S.  
MW 1:00pm-1:50pm (KEY 0102)  
W 2:00pm-2:50pm (BPS 2283) Dis

**HIST280 Reconstructing the Civilization of Ancient Mesopotamia; (3) REG.** Also offered as JWST 227. Not open to students who have completed HEBR 440. Credit will be granted for only one of the following: HIST 280 or JWST 227. Formerly HEBR 440.

0101 (32972) Cohen, M.  
TuTh 12:30pm-1:45pm (KEY 0123)

**HIST282 History of the Jewish People I; (3) REG/P-F/AUD. CORE: SH DIVERSITY** Also offered as JWST 234. Credit will be granted for only one of the following: HIST 282 or JWST 234.

0101 (32982) Cooperman, B.  
MW 1:00pm-1:50pm (ARC 0204)  
M 9:00am-9:50am (JMZ 0120) Dis

0102 (32983) Cooperman, B.  
MW 1:00pm-1:50pm (ARC 0204)  
M 10:00am-10:50am (JMZ 2207) Dis

0103 (32984) Cooperman, B.  
MW 1:00pm-1:50pm (ARC 0204)  
Tu 1:00pm-1:50pm (JMZ 0103) Dis

0104 (32985) Cooperman, B.  
MW 1:00pm-1:50pm (ARC 0204)  
W 11:00am-11:50am (PLS 1168) Dis

0105 (32986) Cooperman, B.  
MW 1:00pm-1:50pm (ARC 0204)  
W 10:00am-10:50am (JMZ 0202) Dis

0106 (32987) Cooperman, B.  
MW 1:00pm-1:50pm (ARC 0204)  
W 11:00am-11:50am (JMZ 1104) Dis

0107 (32988) Cooperman, B.  
MW 1:00pm-1:50pm (ARC 0204)  
Th 2:00pm-2:50pm (MMH 3418) Dis

0108 (32989) Cooperman, B.  
MW 1:00pm-1:50pm (ARC 0204)  
Th 2:00pm-2:50pm (LEF 1221) Dis

**HIST282H History of the Jewish People I; (3) REG/P-F/AUD. CORE: SH DIVERSITY** Also offered as JWST 234. Credit will be granted for only one of the following: HIST 282 or JWST 234.

0101 (32999) Cooperman, B.  
MW 1:00pm-1:50pm (ARC 0204)  
W 2:00pm-2:50pm (KEY 1118) Dis

**HIST284 East Asian Civilization I; (3) REG/P-F/AUD. CORE: SH DIVERSITY**

0101 (33009) Lilley, C.  
TuTh 10:00am-10:50am (KEY 0102)  
Tu 12:00pm-12:50pm (COL 3114) Dis

0102 (33010) Lilley, C.  
TuTh 10:00am-10:50am (KEY 0102)  
W 9:00am-9:50am (BPS 2283) Dis

0103 (33011) Lilley, C.  
TuTh 10:00am-10:50am (KEY 0102)  
Th 2:00pm-2:50pm (BPS 1124) Dis

0104 (33012) Lilley, C.  
TuTh 10:00am-10:50am (KEY 0102)  
F 1:00pm-1:50pm (ARM 0119) Dis

**HIST286 The Jew and the City through the Centuries; (3) REG/P-F/AUD. CORE: SH DIVERSITY** Also offered as JWST 275. Credit will be granted for only one of the following: HIST 286 or JWST 275.

0101 (33022) Cooperman, B.  
MWF 10:00am-10:50am (KEY 1117)

**HIST306 History of Religion in America; (3) REG/P-F/AUD.**

0101 (33032) Bradbury, M.  
TuTh 2:00pm-3:15pm (KEY 0103)

**HIST309A Proseminar in Historical Writing: Early American History; (3) REG/P-F/AUD. CORE: CS**

0101 (33042) Bradbury, M.  
Th 9:30am-11:30am (KEY 0107)  
Time and room to be arranged Dis

**HIST309D Proseminar in Historical Writing: The Social History of Urban America; (3) REG/P-F/AUD. CORE: CS**

0101 (33052) Flack, J.  
Tu 9:30am-11:30am (KEY 1118)  
Time and room to be arranged Dis

**HIST309I Proseminar in Historical Writing: Twentieth Century U.S. Foreign Relations; (3) REG/P-F/AUD. CORE: CS**

0101 (33062) Papadopoulos, S.  
W 4:00pm-6:00pm (KEY 0107)  
Time and room to be arranged Dis

**HIST309K Proseminar in Historical Writing: Europe and the World: Cross-Cultural Encounters, 1492-Present; (3) REG/P-F/AUD. CORE: CS**

0101 (33072) David-Fox, M.  
Tu 3:30pm-5:30pm (KEY 0107)  
Time and room to be arranged Dis

**HIST309M Proseminar in Historical Writing: Hellenistic Judaism; (3) REG/P-F/AUD. CORE: CS**

0101 (33082) Lapin, H.  
Th 2:00pm-4:00pm (KEY 0107)  
Time and room to be arranged Dis

**HIST309P Proseminar in Historical Writing: 20th-Century African American History; (3) REG/P-F/AUD. CORE: CS**

0101 (33092) Moss, A.  
W 10:00am-12:00pm (KEY 1118)  
Time and room to be arranged Dis

**HIST309S Proseminar in Historical Writing: The U.S. in the 20th Century; (3) REG/P-F/AUD. CORE: CS**

0101 (33102) Eelman, B.  
Th 3:00pm-5:00pm (KEY 3111)  
Time and room to be arranged Dis

**HIST309V Proseminar in Historical Writing: Lincoln's Presidency and American Nationality and Constitution; (3) REG/P-F/AUD. CORE: CS**

0101 (33112) Belz, H.  
Th 2:00pm-4:00pm (KEY 1118)  
Time and room to be arranged Dis

**HIST319D Special Topics in History: U.S. Latin American Relations; (3) REG/P-F/AUD.**

0101 (33113) Weinstein, B.  
TuTh 9:30am-10:45am (KEY 0125)

**HIST324 Classical Greece; (3) REG/P-F/AUD.**

0101 (33122) Holum, K.  
MW 2:00pm-3:15pm (KEY 0126)

**HIST330 Europe in the Making: The Early Medieval West (A.D. 300-1000); (3) REG/P-F/AUD.**

0101 (33132) Bedos-Rezak, B.  
TuTh 9:30am-10:45am (KEY 0126)

**HIST333 Europe During the Renaissance and Reformation II; (3) REG/P-F/AUD.**

0101 (33142) Miller, P.  
MW 2:00pm-3:15pm (KEY 0103)

**HIST337 Europe in the World Setting of the 20th Century; (3) REG/P-F/AUD.**

0101 (33152) STAFF  
TuTh 2:00pm-3:15pm (KEY 1117)

**HIST344 Revolutionary Russia; (3) REG/P-F/AUD.**

0101 (33162) David-Fox, M.  
TuTh 9:30am-10:45am (SQH 1121)

**HIST351 Social History of Washington, D.C.; (3) REG/P-F/AUD.** Students must be available from 10am-1pm on six different Fridays throughout the semester. For further information, contact the instructor.

0101 (33172) Flack, J.  
MWF 11:00am-11:50am (KEY 0103)

**HIST353 America in the Revolutionary Era, 1763-1815; (3) REG/P-F/AUD.** Credit will be granted for only one of the following: HIST 353 or HIST 361.

0101 (33182) Ridgway, W.  
TuTh 12:30pm-1:45pm (KEY 1117)

**HIST356 Emergence of Modern America, 1900-1945; (3) REG/P-F/AUD.** Recommended: HIST 157 or HIST 211. Credit will be granted for only one of the following: HIST 356, HIST 365 or HIST 366. This course will be taught by Vincent Cannato.

0101 (33192) STAFF  
MW 2:00pm-3:15pm (KEY 0116)

**HIST357 Recent America: 1945-Present; (3) REG/P-F/AUD.** Recommended: HIST 157 or HIST 356. Credit will be granted for only one of the following: HIST 357 or HIST 367.

0101 (33202) Smead, H.  
TuTh 12:30pm-1:45pm (KEY 0102)

**HIST371 Jews and Judaism in Antiquity II: First through Seventh Century; (3) REG/P-F/AUD.** Recommended: HIST 370. Also offered as JWST 326. Credit will be granted for only one of the following: HIST 371 or JWST 326.

0101 (33212) Lapin, H.  
TuTh 11:00am-12:15pm (KEY 0125)

**HIST386 (PermReq) Experiential Learning; (3-6) REG/P-F.**

Prerequisite: permission of department. 56 semester hours.

0101 (33222) Flack, J.  
Time and room to be arranged

**HIST395 (PermReq) Honors Colloquium I; (3) REG/P-F/AUD.**

Prerequisite: permission of department. For HIST majors only.

0101 (33232) Eckstein, A.  
M 10:00am-12:00pm (KEY 1118)  
Time and room to be arranged Dis

**HIST398 Honors Thesis; (3) REG/P-F/AUD.**

0101 (33242) Eckstein, A.  
M 1:00pm-3:00pm (KEY 3111)  
Time and room to be arranged Dis

**HIST401 The Origins of Modern Science from Aristotle to Newton; (3) REG/P-F/AUD.**

Prerequisite: Any course that satisfies CORE Physical Sciences requirement.

0101 (33252) Brush, S.  
TuTh 2:00pm-3:15pm (KEY 0125)

**HIST404 History of Modern Biology; (3) REG/P-F/AUD.**

0101 (33262) Darden, L.  
Tu 4:00pm-6:30pm (SKN 1112)

**HIST406 History of Technology; (3) REG/P-F/AUD.** Not open to students who have completed HIST 407 prior to Fall Semester, 1989.

0101 (33272) Abbate, J.  
MW 2:00pm-3:15pm (KEY 1117)

**HIST418 Jews and Judaism: Selected Historical Topics: Advanced Readings in the Holocaust; (3) REG/P-F/AUD.**

0101 (33282) Rozenblit, M.  
Tu 12:30pm-3:00pm (KEY 0107)

**HIST419D Special Topics in History: Early Modern Lives: Statesmen, Saints, and Sinners; (3) REG/P-F/AUD.**

0101 (33292) Miller, P.  
W 10:00am-12:00pm (KEY 2119)  
Time and room to be arranged Dis

**HIST419F Special Topics in History: Colonial Chesapeake; (3) REG/P-F/AUD.**

0101 (33302) Hardy, B.  
MW 3:30pm-4:45pm (KEY 1117)

**HIST419L Special Topics in History: Issues in Chinese Society Since 1600; (3) REG/P-F/AUD.**

0101 (33322) Gao, J.  
MW 3:30pm-4:45pm (KEY 0124)

**HIST419M Special Topics in History: Women and Gender in Japan; (3) REG/P-F/AUD.**

0101 (33332) Mayo, M.  
TuTh 2:00pm-3:15pm (KEY 0124)

**HIST419Q Special Topics in History: Gender and Sexuality in Latin America; (3) REG/P-F/AUD.**

0101 (33333) Weinstein, B.  
M 2:00pm-4:00pm (KEY 0107)

**HIST419W Special Topics in History: Politics of Memory: Latin America, U.S. and Europe; (3) REG/P-F/AUD.**

0101 (33342) Williams, D.  
W 2:00pm-4:00pm (KEY 0120)  
Time and room to be arranged Dis

**HIST424 Early Russia; (3) REG/P-F/AUD.**

0101 (33352) Majeska, G.  
TuTh 9:30am-10:45am (KEY 0116)

**HIST430 Tudor England; (3) REG/P-F/AUD.**

0101 (33362) Como, D.  
TuTh 2:00pm-3:15pm (KEY 0126)

**HIST436 French Revolution and Napoleon; (3) REG/P-F/AUD.**

0101 (33372) Sutherland, D.  
TuTh 12:30pm-1:45pm (KEY 0103)

**HIST450 Economic History of the United States to 1865; (3) REG/P-F/AUD.**

0101 (33382) Sicilia, D.  
TuTh 11:00am-12:15pm (KEY 0116)

**HIST454 Constitutional History of the United States: From Colonial Origins to 1860; (3) REG/P-F/AUD.**

0101 (33392) Belz, H.  
TuTh 9:30am-10:45am (KEY 1117)

**HIST456 History of American Culture and Ideas to 1865; (3) REG/P-F/AUD.**

0101 (33402) Grimsted, D.  
MWF 11:00am-11:50am (KEY 1117)

**HIST462 The United States Civil War; (3) REG/P-F/AUD.**

0101 (33412) Rowland, L.  
TuTh 11:00am-12:15pm (KEY 1117)

**HIST480 History of Traditional China; (3) REG/P-F/AUD.**

0101 (33422) Gao, J.  
MW 12:30pm-1:45pm (KEY 0103)

**HIST482 History of Japan to 1800; (3) REG/P-F/AUD.**

0101 (33432) Mayo, M.  
TuTh 11:00am-12:15pm (KEY 0126)

**HIST499 (PermReq) Independent Study; (1-3) REG/P-F/AUD.**

Individual instruction course: contact department or instructor to obtain section number.

**HIST601 History and Contemporary Theory; (3) REG/AUD.**

0101 (33510) Bedos-Rezak, B.  
Tu 3:30pm-6:00pm (KEY 3111)

**HIST602 General Seminar: American History; (3) REG/AUD.**

0101 (33520) Ridgway, W.  
M 3:30pm-6:00pm (KEY 2119)

**HIST603 General Seminar: European History; (3) REG/AUD.**

0101 (33530) Sutherland, D.  
Th 3:30pm-6:00pm (KEY 2119)

**HIST607 The Teaching of History in Institutions of Higher Learning; (1) S-F.**

0101 (33540) Holum, K.  
Time and room to be arranged

**HIST619B (PermReq) Special Topics in History: Independent Study; (1-3) REG/AUD.** Individual instruction course: contact department or instructor to obtain section number.

**HIST619C Special Topics in History: Orientation Seminar: Material Aspects of American Civilization: Introduction to Museum Studies; (3) REG/AUD.** Course is held at the Smithsonian, American History Museum.

0101 (33617) Finn, B.  
W 4:00pm-6:30pm (Arranged)

**HIST619G Special Topics in History: Gender, Ethnicity, and Nationalism in North America, I; (3) REG/AUD.**

0101 (33627) Gerstle, G.  
Tu 3:30pm-6:00pm (KEY 2119)

**HIST619J Special Topics in History: Readings in the History of Slavery in the New World; (3) REG/AUD.**

0101 (33647) Berlin, I.  
Tu 1:00pm-3:30pm (KEY 2119)

**HIST619L Special Topics in History: The Politics of Memory: Latin America, U.S., and Europe; (3) REG/AUD.**

0101 (33648) Williams, D.  
W 2:00pm-4:00pm (Arranged)

**HIST619R Special Topics in History: Readings in U.S. Women's History; (3) REG/AUD.**

0101 (33669) Lyons, C.  
M 1:00pm-3:30pm (KEY 1118)

**HIST619T Special Topics in History: Women and the Civil Rights Movement; (3) REG/AUD.**

0101 (33677) Barkley Brown, E.  
Tu 3:30pm-6:30pm (KEY 1118)

**HIST619W Special Topics in History: Ancient History-Writing: Polybius; (**



## HLTH Health

## (Health and Human Performance)

## HLTH105 Science and Theory of Health; (2) REG/AUD.

0101 (34116) Richards, R.  
TuTh 9:30am-10:20am (HHP 1303)

## HLTH106 Drug Use and Abuse; (3) REG/AUD.

0101 (34126) Alpert, S.  
MWF 9:00am-9:50am (HHP 1312)  
0201 (34127) Beck, K.  
TuTh 12:30pm-1:45pm (HHP 1301)

## HLTH140 Personal and Community Health; (3) REG/AUD.

0101 (34137) STAFF  
MWF 10:00am-10:50am (HHP 1301)  
0201 (34138) STAFF  
MWF 11:00am-11:50am (HHP 1301)  
0301 (34139) STAFF  
MWF 12:00pm-12:50pm (HHP 1302)  
0401 (34140) STAFF  
TuTh 11:00am-12:15pm (HHP 1303)  
0501 (34141) STAFF  
TuTh 12:30pm-1:45pm (HHP 0306)  
0601 (34142) STAFF  
TuTh 2:00pm-3:15pm (HHP 0306)  
0701 (34143) STAFF  
MWF 9:00am-9:50am (HHP 1302)  
0801 (34144) STAFF  
TuTh 9:30am-10:45am (HHP 0307)

## HLTH150 First Aid and Emergency Medical Services; (2) REG/AUD.

0101 (34154) STAFF  
MW 8:00am-8:50am (HHP 0302)  
0201 (34155) STAFF  
MW 9:00am-9:50am (HHP 0302)

## HLTH230 Introduction to Health Behavior; (3) REG/AUD.

0101 (34165) Howard, D.  
TuTh 12:30pm-1:45pm (HHP 1302)

## HLTH285 Controlling Stress and Tension; (3) REG/AUD.

0101 (34175) Schiraldi, G.  
MWF 11:00am-11:50am (HHP 1312)  
0201 (34176) Greenberg, J.  
TuTh 12:30pm-1:45pm (HHP 1312)  
0301 (34177) Spalding, T.  
MWF 12:00pm-12:50pm (HHP 1303)  
0401 (34178) Spalding, T.  
MWF 2:00pm-2:50pm (HHP 1302)  
0501 (34179) Hyde, D.  
TuTh 2:00pm-3:15pm (HHP 1301)  
0601 (34180) Schiraldi, G.  
MWF 9:00am-9:50am (HHP 0306)

## HLTH289 Topical Investigations; (1-3) REG/P-F/AUD. Individual Instruction course: contact department or instructor to obtain section number.

## HLTH371 Communicating Safety and Health; (3) REG/AUD.

0101 (34218) Crump, A.  
TuTh 9:30am-10:45am (HHP 0303)  
0201 (34219) Crump, A.  
TuTh 12:30pm-1:45pm (HHP 0303)

## HLTH377 Human Sexuality; (3) REG/P-F/AUD.

0101 (34229) Sawyer, R.  
TuTh 11:00am-12:15pm (HHP 1312)  
0201 (34230) Squiers, L.  
M 5:30pm-8:15pm (HHP 1312)

## HLTH386 (PermReq) Experiential Learning; (3-6) REG/P-F. Individual Instruction course: contact department or instructor to obtain section number. Prerequisite: permission of department. 56 semester hours.

## HLTH389 Topical Investigations; (1-3) REG/P-F/AUD. Individual Instruction course: contact department or instructor to obtain section number.

## HLTH391 (PermReq) Introduction to Community Health; (3) REG/P-F/AUD. Prerequisites: HLTH 140 and HLTH 230.

0101 (34327) Desmond, S.  
TuTh 9:30am-10:45am (HHP 1302)

## HLTH400 Service/Learning in Health Education; (3) REG.

Prerequisite: permission of department; For HLTH ED majors only. 56 semester hours. Junior standing.  
0101 (34337) Greenberg, J.  
TuTh 11:00am-12:15pm (HHP 0301)

## HLTH420 (PermReq) Methods and Materials in Health Education; (3) REG/AUD. Prerequisites: HLTH 105 or HLTH 140.

0101 (34347) Sawyer, R.  
TuTh 2:00pm-3:15pm (HHP 0303)  
0201 (34348) Henke, R.  
Tu 4:00pm-6:45pm (HHP 0303)

## HLTH437 Consumer Behavior; (3) REG/P-F/AUD. Prerequisites: PSYC 100; and SOC 100. Credit will be granted for only one of the following: CNEC 437 or HLTH 437.

0101 (34368) Boekeloo, B.  
TuTh 12:30pm-1:45pm (HHP 0302)

## HLTH450 Health of Children and Youth; (3) REG/P-F/AUD.

0101 (34378) Gold, R.  
M 4:00pm-6:45pm (HHP 1303)

## HLTH471 Women's Health; (3) REG/AUD. DIVERSITY Also offered as WMST 471. Credit will be granted for only one of the following: HLTH 471 or WMST 471. Recommended for junior and senior women.

0101 (34388) Thompson, E.  
TuTh 2:00pm-3:15pm (HHP 1302)  
0201 (34389) Thompson, E.  
W 4:00pm-6:45pm (HHP 1302)  
0301 (34390) King, N.  
MW 2:00pm-3:15pm (HHP 1303)

## HLTH476 Death Education; (3) REG/AUD.

0101 (34400) Leviton, D.  
TuTh 2:00pm-3:15pm (HHP 1312)

## HLTH485 Ways of Knowing About Human Stress and Tension; (3) REG/P-F/AUD. Prerequisite: HLTH 285. Not open to students who have completed HLTH 498T.

0101 (34410) Schiraldi, G.  
M 4:00pm-6:45pm (HHP 1302)

## HLTH487 Adult Health and Developmental Program; (3) REG/AUD. First two class meetings will be Saturday, September 9 and Saturday, September 16, 2000 at 9am in the Stamp Student Union, room 2111. Students must attend first meeting.

0101 (34420) Leviton, D.  
Sa 8:30am-1:30pm (SSU 2111)

## HLTH489 (PermReq) Field Laboratory Projects and Workshop; (1-6) REG/P-F/AUD. Individual Instruction course: contact department or instructor to obtain section number.

## HLTH490 (PermReq) Principles and Techniques of Community Health; (3) REG/P-F/AUD. Prerequisite: HLTH 391.

0101 (34448) Simon-Rusinowitz, L.  
MW 2:00pm-3:15pm (HHP 1301)  
W 3:30pm-5:00pm (HHP 1301) Lab

## HLTH491 (PermReq) Community Health Internship; (12) S-F.

Prerequisite: HLTH 490. For community health majors only.

0101 (34458) Simon-Rusinowitz, L.  
Th 1:00pm-3:45pm (HHP 0301)  
Time and room to be arranged Dis

## HLTH605 Foundations of Health Education; (3) REG/AUD. For health education majors only. Formerly HLTH 740.

0101 (34478) Greenberg, J.  
M 4:00pm-6:45pm (HHP 0303)

## HLTH688 (PermReq) Special Problems in Health Education; (1-6) REG/AUD. Individual Instruction course: contact department or instructor to obtain section number.

## HLTH688A Special Problems in Health Education: Public Health Administration; (3) REG/AUD.

0101 (34618) STAFF  
Th 4:00pm-6:45pm (HHP 0307)

## HLTH710 Methods and Techniques of Research; (3) REG/AUD.

0101 (34516) Gold, R.  
M 7:00pm-9:45pm (HHP 0303)

## HLTH720 Epidemiologic Concepts and Methods; (3) REG/AUD.

0101 (34526) Howard, D.  
W 4:00pm-6:45pm (HHP 0303)

## HLTH775 (PermReq) Health Education Program Planning and Evaluation; (3) REG/AUD. Prerequisites: HLTH 710 and permission of department.

0101 (34546) Beck, K.  
Tu 4:00pm-6:45pm (HHP 0301)

## HLTH785 (PermReq) Internship in Health Education; (3) REG.

Individual Instruction course: contact department or instructor to obtain section number. Prerequisites: [HLTH 665; and HLTH 775; and HLTH 780]; or permission of department.

## HLTH799 (PermReq) Master's Thesis Research; (1-6) REG.

Individual Instruction course: contact department or instructor to obtain section number.

## HLTH899 (PermReq) Doctoral Dissertation Research; (1-8) REG.

Individual Instruction course: contact department or instructor to obtain section number.

HONR Honors  
(Undergraduate Studies)

ALL HONR courses are open to students enrolled in University Honors and/or Departmental Honors programs and to others by permission of the Director of University Honors. Detailed descriptions of University Honors seminars can be found in the course description brochure available in the Honors Office in Anne Arundel Hall or by calling x56771. All Honors courses require approval prior to registration.

## HONR100 Honors Colloquium; (1) REG. Prerequisite: permission of University Honors Program. Course restricted to Fall 1999 freshmen honors students.

0101 (34667) Dula, T.  
M 9:00am-10:30am (ANA 0103) Dis  
0102 (34668) Dula, T.  
M 1:00pm-2:30pm (ANA 0103) Dis  
0103 (34669) Dula, T.  
W 10:00am-11:30am (PLS 1172) Dis  
0104 (34670) Dula, T.  
Tu 4:00pm-5:30pm (PLS 1176) Dis  
0105 (34671) Dula, T.  
Tu 1:00pm-2:30pm (Arranged) Dis  
0106 (34672) Dula, T.  
W 11:00am-12:30pm (ARM 0101) Dis  
0107 (34673) Dula, T.  
W 3:30pm-5:00pm (PLS 1158) Dis  
0108 (34674) Dula, T.  
Tu 12:30pm-2:00pm (TYD 1128) Dis  
0109 (34675) Dula, T.  
M 3:00pm-4:30pm (PLS 1162) Dis  
0110 (34676) Dula, T.  
Th 3:00pm-4:30pm (PLS 1164) Dis  
0111 (34677) Dula, T.  
F 11:00am-12:30pm (ANA 0120) Dis  
0112 (34678) Dula, T.  
W 2:30pm-4:00pm (PLS 1176) Dis  
0113 (34679) Dula, T.  
Tu 4:30pm-6:00pm (PLS 1172) Dis  
0114 (34680) Dula, T.  
M 12:00pm-1:30pm (TWS 2228) Dis  
0115 (34681) Dula, T.  
Tu 3:30pm-5:00pm (PLS 1111) Dis  
0116 (34682) Dula, T.  
W 2:00pm-3:30pm (PLS 1168) Dis  
0117 (34683) Dula, T.  
W 4:00pm-5:30pm (PLS 1180) Dis  
0118 (34684) Dula, T.  
M 2:00pm-3:30pm (PLS 1164) Dis  
0119 (34685) Dula, T.  
Th 4:00pm-5:30pm (ANA 0103) Dis  
0120 (34686) Dula, T.  
W 2:30pm-4:00pm (JMZ 3205) Dis  
0121 (34687) Dula, T.  
M 4:30pm-6:00pm (PLS 1162) Dis  
0122 (34688) Dula, T.  
Th 12:00pm-1:30pm (ARC 1127) Dis  
0123 (34689) Dula, T.  
Tu 9:00am-10:30am (JMZ 2125) Dis

0124 (34690) Dula, T.  
M 11:00am-12:30pm (PLS 1158) Dis  
0125 (34691) Dula, T.  
Tu 12:00pm-1:30pm (COL 3111) Dis  
0126 (34692) Dula, T.  
Tu 4:00pm-5:30pm (PLS 1180) Dis  
0127 (34693) Dula, T.  
Th 12:00pm-1:30pm (Arranged) Dis  
0128 (34694) Dula, T.  
Th 4:30pm-6:00pm (PLS 1164) Dis  
0129 (34695) Dula, T.  
Th 10:00am-11:30am (Arranged) Dis  
0130 (34696) Dula, T.  
W 1:00pm-2:30pm (HJP 1229) Dis  
0131 (34697) Dula, T.  
F 1:00pm-2:30pm (PLS 1162) Dis

## HONR100G Honors Colloquium; (1) REG. Prerequisite: permission of University Honors Program. Restricted to Gemstone students.

0102 (34706) Dula, T.  
W 3:30pm-5:00pm (PLS 1172) Dis  
0103 (34707) Dula, T.  
M 11:00am-12:30pm (PLS 1176) Dis  
0104 (34708) Dula, T.  
Tu 2:00pm-3:30pm (PLS 1117) Dis  
0105 (34709) Dula, T.  
W 12:00pm-1:30pm (JRN 1104) Dis  
0106 (34710) Dula, T.  
Th 3:30pm-5:00pm (PLS 1180) Dis  
0107 (34711) Dula, T.  
M 12:00pm-1:30pm (TLF 1103) Dis  
0108 (34712) Dula, T.  
W 11:00am-12:30pm (ANA 0103) Dis  
0109 (34713) Dula, T.  
F 10:00am-11:30am (ANA 0100) Dis  
0110 (34714) Dula, T.  
Tu 3:00pm-4:30pm (JMZ 1104) Dis  
0111 (34715) Dula, T.  
Th 4:00pm-5:30pm (PLS 1172) Dis  
0112 (34716) Dula, T.  
Th 9:30am-11:00am (EGR 3114) Dis  
0113 (34717) Dula, T.  
Th 10:00am-11:30am (Arranged) Dis  
0114 (34718) Dula, T.  
F 3:00pm-4:30pm (ANA 0120) Dis  
0115 (34719) Dula, T.  
Tu 9:00am-10:30am (TWS 2212) Dis  
0116 (34720) Dula, T.  
Tu 4:00pm-5:30pm (PLS 1115) Dis

## HONR218A Honors Seminar: In Search of Ancient Astronomies; (3) REG. CORE: HO DIVERSITY

0101 (34727) Carlson, J.  
W 6:30pm-9:00pm (ANA 0120)  
0102 (34728) Carlson, J.  
Tu 6:30pm-9:00pm (ANA 0120)

## HONR218C Honors Seminar: Western Intellectual Heritage: The Hero and Society; (3) REG. CORE: HO

0101 (34738) Hall, M.  
Th 6:00pm-8:30pm (ANA 0120)

## HONR218M Honors Seminar: The Search for an American Architecture; (3) REG.

0101 (34758) Lewis, D.  
Tu 6:00pm-8:30pm (ARC 1127)

## HONR219A Chemicals Within: Effects of Hormones on the Human Body; (3) REG. CORE: LS

0101 (34759) Opoku-Eusei, J.  
MWF 10:00am-10:50am (EGR 3102)

## HONR228A Honors Seminar: Science and Pseudoscience: An Investigative Approach; (3) REG. CORE: MS

0101 (34768) Denman, D.  
MW 4:00pm-5:15pm (CSS 4400)

## HONR228Q Honors Seminar: Nuclear Physics and Society; (3) REG. CORE: PS

0101 (34778) Berg, R.  
TuTh 2:00pm-3:15pm (PHY 0405)

## HONR228X Honors Seminar: When Scientists Disagree, How Does The Public Know Who To Believe; (3) REG. CORE: PS

0101 (34779) Tossell, J.  
TuTh 12:30pm-1:45pm (ANA 0103)

## HONR238Z Honors Seminar: Understanding the World through Reading; (3) REG. CORE: HL

0101 (34788) Freedman, M.  
M 4:00pm-6:30pm (ANA 0120)

## HONR239D Honors Seminar: The Language of Visual Communication; (3) REG.

0101 (34798) Weiss, G.  
TuTh 9:30am-10:45am (TWS 2228)

## HONR239I Honors Seminar: Buddhism: Personal and Social Transformations; (3) REG. CORE: HO DIVERSITY

0101 (34808) Urubshurrow, V.  
W 5:30pm-8:00pm (JMZ 1224)

## HONR248G Honors Seminar: Social and Group Violence in America; (3) REG. CORE: SH

0101 (34818) Smead, E.  
W 10:00am-12:30pm (ANA 0120)

## HONR248O Honors Seminar: The Military and the Media in American History; (3) REG. CORE: SH

0101 (34828) Hammond, W.  
Th 5:00pm-7:30pm (JMZ 1117)

## HONR248W Honors Seminar: America in the 1960's; (3) REG. CORE: SH

0101 (34838) Newman, J.  
Tu 12:30pm-3:00pm (ANA 0120)

## HONR249I Honors Seminar: The Examined Life; (3) REG. CORE: SB

0101 (34848) Burt, J.  
W 7:00pm-9:30pm (HHP 0301)  
0201 (34849) Burt, J.  
Th 7:00pm-9:30pm (HHP 0301)

## HONR249J Honors Seminar: Economics and the Environment; (3) REG/P-F/AUD. CORE: SB

0101 (34859) Horowitz, J.  
TuTh 12:30pm-1:45pm (ASY 3221)

## HONR258A Honors Seminar: Untold Stories: Modern Women Writers Re-imagining the Western Tradition; (3) REG. CORE: HL DIVERSITY

0101 (34869) Staudt, K.  
TuTh 9:30am-10:45am (ANA 0100)

## HONR258K Honors Seminar: Shakespeare: In History and in Performance; (3) REG. CORE: HL HONR 258K is equivalent in course content to ENGL 205. Credit will be granted for only one of the following: HONR 258K or ENGL 205.

0101 (34879) Mack, M.  
TuTh 9:30am-10:45am (ANA 0120)

## HONR258N Honors Seminar: Philosophy and Computers; (3) REG. CORE: MS

0101 (34880) Cherniak, C.  
TuTh 2:00pm-3:15pm (SKN 1116)

## HONR258O Honors Seminar: The Kinesiological Bases of Sport; (3) REG. There will be a \$25 charge for equipment needed for the course.

0101 (34889) Iso-Ahola, S.  
TuTh 2:00pm-3:15pm (HHP 0302)

## HONR258T Honors Seminar: Tools of Fiction: Literature and/as Creative Writing; (3) REG. CORE: HL

0101 (34899) Hebert, D.  
TuTh 2:00pm-3:15pm (JMZ 1120)

## HONR258V Honors Seminar: American Attitudes Toward War; (3) REG. CORE: SH

0101 (34909) Hogan, D.  
Th 6:00pm-8:30pm (ANA 0103)

## HONR258W Honors Seminar: Exploring Homophobia: Demystifying Lesbian and Gay Issues; (3) REG. DIVERSITY

0101 (34919) Zeiger, R.  
TuTh 11:00am-12:15pm (ANA 0120)

## HONR258Y Honors Seminar: Economic Well-Being: Private Markets, Public Actions, and the Luck of the Draw; (3) REG. CORE: SB

0101 (34929) Straszheim, M.  
TuTh 11:00am-12:15pm (KEY 0117)

## HONR259Q Honors Seminar: Conformity, Rebellion, and Identity: A Literary Perspective; (3) REG. CORE: HL

0101 (34939) Airozo, J.  
MWF 1:00pm-1:50pm (ANA 0100)

## HONR259S Honors Seminar: The Body and Literature; (3) REG. CORE: HL

0101 (34949) O'Sullivan, S.  
TuTh 11:00am-12:15pm (TWS 0131)

## HONR268E Honors Seminar: Gods, Demons and Mythology in the Ancient Near-East and Egypt; (3) REG. CORE: HO

0101 (34959) Cohen, M.  
Tu 2:00pm-4:30pm (ANA 0103)

## HONR268J Honors Seminar: Religion and Progress: Islamic Science, Politics, and Economics; (3) REG. CORE: HO DIVERSITY

0101 (34969) Ahmad, I.  
Tu 6:00pm-8:30pm (ANA 0100)

## HONR268N Honors Seminar: First Amendment on the Line: Religion and the Public Schools; (3) REG. CORE: SH

0101 (34979) Turnham, T.  
M 6:00pm-8:30pm (ANA 0103)

## HONR268R Honors Seminar: The Cultural Significance of Astronomy; (3) REG. CORE: HO

0101 (34989) Theison, D.  
MW 12:30pm-1:45pm (CSS 2416)

## HONR268Z Honors Seminar: Faces in the Mirror: The Culture of the Mask; (3) REG. CORE: HO

0101 (34999) Pleydell, S.  
TuTh 11:00am-12:15pm (ANA 0100)

## HONR269D Honors Seminar: Contemporary Issues in Health Policy; (3) REG.

0101 (35009) Jung, P.  
W 7:00pm-9:30pm (ANA 0100)

## HONR269V Honors Seminar: The Interaction Between High Technology, Culture, &amp; Economic Development; (3) REG. CORE: LS DIVERSITY

0101 (35019) Yuan, R.  
TuTh 2:00pm-3:15pm (JMZ 2117)

## HONR278B Honors Seminar: Policy Conundrums in Science and Medicine; (3) REG.

0101 (35029) Milman, G.  
Tu 7:00pm-9:30pm (PLS 1111)

## HONR278D Honors Seminar: Women and Religion; (3) REG. CORE: HO DIVERSITY

0101 (35039) Brown, E.  
TuTh 9:30am-10:45am (ANA 0103)

## HONR279U Honors Seminar: Perennial Themes in Classical Indian Literature; (3) REG.

0101 (35040) Hebbard, B.  
TuTh 11:00am-12:15pm (CSS 2416)

## HONR279V Honors Seminar: Imagining God: Theological



**HONR288N Honors Seminar: Cultural Differences in Three Dimensional Objects;** (3) REG.  
0101 (35070) Sham, F.  
TuTh 3:30pm-6:00pm (ASY 1311)

**HONR288O Honors Seminar: Introduction to Cognitive Neuroscience;** (3) REG. CORE: LS  
0101 (35079) Haarmann, H.  
TuTh 3:30pm-4:45pm (PLS 1184)

**HONR289U Honors Seminar: In Search of Truth: A Survey of Decision Processes;** (3) REG.  
0101 (35099) Wicks, R.  
TuTh 2:00pm-3:15pm (EGR 0108)

**HONR289W The Image Speaks Back: How Artists Involve the Spectator in Late Medieval and Renaissance Art;** (3) REG. CORE: HA  
0101 (35119) Farquhar, J.  
Tu 4:00pm-6:30pm (ASY 3217)

**HONR289Y Novels and Who We Are;** (3) REG. CORE: HL  
0101 (35129) O'Sullivan, S.  
TuTh 12:30pm-1:45pm (ANA 0100)

**HONR298A Doctrine and Debate in Selected World Religions;** (3) REG.  
0101 (35139) Hebbard, B.  
TuTh 12:30pm-1:45pm (CSS 2428)

**HONR298C Writing for the Internet: The Problem of Non-linear Narrative;** (3) REG.  
0101 (35149) Newhagen, J.  
M 1:00pm-4:00pm (JRN 3111)

**HONR298P Honors Seminar: The Public Face of Science;** (3) REG.  
0101 (35150) Rogers, C.  
TuTh 4:00pm-5:15pm (JRN 1104)

**HONR299C Honors Seminar: Human Development;** (3) REG.  
0101 (35151) Bigio, D.  
Tu 3:30pm-6:00pm (EGR 3102)

**HONR299I Small, Smaller, Smallest: The Beauty of Micro- and Nano- Worlds;** (3) REG. CORE: PS  
0101 (35159) Stanishevsky, A.  
MW 11:00am-12:15pm (PHY 2120)

**HONR299J Honors Seminar: Read on Tooth and Claw? Some British Writings Since Darwin;** (3) REG. CORE: HL  
0101 (35160) Cate, G.  
TuTh 11:00am-12:15pm (SQH 3109)

**HONR299K Ancient Myths in the Modern World;** (3) REG/P-F/AUD. CORE: HO DIVERSITY  
0101 (35169) Walker, R.  
TuTh 3:30pm-4:45pm (ANA 0120)

**HONR299L Exploring the Mystery of Amazonia: An Interdisciplinary Approach to Environmental Issues of the American Ecosystem;** (3) REG. CORE: HL DIVERSITY Students cannot earn credit for both PORT228A and HONR299L.  
0101 (35173) Igel, R.  
TuTh 2:00pm-3:15pm (ASY 3207)

**HONR299M How Not to be Abraid of Poetry;** (3) REG. CORE: HL  
0101 (35303) Achinstein, S.  
MW 2:00pm-3:15pm (ANA 0100)

**HONR299N Through the Child Darkly: The Child and Literature;** (3) REG. CORE: HL  
0101 (35170) Kleine, D.  
MW 2:00pm-3:15pm (SQH 1117)

**HONR299O Honors Seminar: How Do We Form Opinions?;** (3) REG.  
0101 (55532) Kruglanski, A.  
Th 3:30pm-6:00pm (BPS 1124)

**HONR299P Honors Seminar: Exploring the Earth from Space;** (3) REG.  
0101 (35172) Dubayal, R.  
W 3:00pm-5:30pm (JMJ 1109) Dis

**HONR299Q Honors Seminar: Law and Constitutionalism;** (3) REG. CORE: SH  
0101 (35304) Henretta, J.  
MW 2:00pm-3:15pm (KEY 0125)

**HONR299R Home Making: Conceiving and Constructing the 21st Century Home;** (3) REG. CORE: HO Dr. Lee Hamilton, Dept of Sociology, is the Honors Scholar in Residence for 2000-2001.  
0101 (35309) Hamilton, V.  
TuTh 4:30pm-5:45pm (ANA 0100)

**HONR299S The Fallout from the Party at Agathon's House: The Impact of Plato's Symposium on Western Thought;** (3) REG. CORE: HO  
0101 (35305) Leshner, J.  
Tu 2:00pm-4:30pm (TLF 1101)

**HONR299T Smothering the Senses: Literary Film Art Censorship as a reflection of Culture and as an act of Anti-culture;** (3) REG. CORE: HO  
0101 (35306) Norman, H.  
W 6:30pm-9:00pm (ANA 0103)

**HONR299V Roots and History of Law: Divine, Natural, and Man-Made;** (3) REG. CORE: SB  
0101 (35311) Butterworth, C.  
W 3:30pm-6:15pm (ANA 0120)

**HONR299W The Fiction of James Joyce, from Dubliners to Ulysses;** (3) REG. CORE: HL  
0101 (35308) Richardson, B.  
Tu 2:00pm-4:30pm (JMJ 0120)

**HONR299Y Honors Seminar: Playwriting II;** (3) REG.  
0101 (55515) MacDonald, C.  
M 1:00pm-3:30pm (SQH 1121)

**HONR299Z Lifeworks: The Immense Possibilities of a Cell;** (3) REG. CORE: LS  
0101 (35310) Racusen, R.  
Tu 3:00pm-5:30pm (HBK 0125)

**HONR328Q Advanced Honors Seminar: Truth & Diversity: Seeking Truths from Diverse Human Contexts;** (3) REG.  
0101 (35171) McIntosh, M.  
TuTh 11:00am-12:15pm (PLS 1129)

**HONR348J Advanced Honors Seminar: Contemporary Social Issues;** (3) REG.  
0101 (35179) Smead, E.  
M 10:00am-12:30pm (ANA 0120)

**HONR348K Advanced Honors Seminar: Angst, Sex, and Laughter: Kafka and Film;** (3) REG.  
0101 (35180) Beicken, P.  
MW 2:00pm-3:15pm (JMJ 1103)

**HONR359A Honors Workshop: Writing Workshop;** (3) S-F.  
0101 (35230) O'Sullivan, S.  
TuTh 3:00pm-4:15pm (ANA 0100)

**HONR359B Honors Workshop: Alternatives to Violence;** (3) S-F.  
0101 (35240) McCarthy, C.  
M 12:30pm-3:00pm (ANA 0120)

**HONR378I Advanced Honors Seminar: Campaigning for Congress;** (3) REG.  
0101 (35260) Hermson, P.  
Th 3:30pm-6:00pm (TYD 1114)

### HORT Horticulture & Landscape Architecture (Agriculture and Natural Resources)

**HORT253 Woody Plant Material I;** (3) REG/P-F/AUD.  
*Prerequisite:* BSCI 226 or HORT 100. Formerly HORT 453.  
0101 (35393) Mityga, H.  
MF 1:00pm-1:50pm (PLS 1140)  
F 2:00pm-4:50pm (PLS 1153) Lab

0102 (35394) Mityga, H.  
MF 1:00pm-1:50pm (PLS 1140)  
F 2:00pm-4:50pm (PLS 1146) Lab

**HORT320 Principles of Site Engineering;** (3) REG/P-F/AUD.  
*Prerequisites:* LARC 140 or HORT 255 and HORT 200. For HORT majors only. Also offered as LARC 320. Formerly HORT 364. Note: Section 0101 is for HORT majors; Section 0102 is for LARC majors  
0101 (35404) Nola, D.  
MW 9:00am-10:50am (PLS 1130)  
MW 11:00am-11:50am (PLS 2156) Lab  
0102 (35405) Nola, D.  
MW 9:00am-10:50am (PLS 1130)  
MW 11:00am-11:50am (PLS 2150) Lab

**HORT388 (PermReq) Honors Thesis Research;** (3-6) REG.  
0101 (35415) STAFF  
Time and room to be arranged  
1501 (35416) Sullivan, J.  
Time and room to be arranged

**HORT399 (PermReq) Special Problems in Horticulture;** (1-2) REG/P-F/AUD. Individual instruction course: contact department or instructor to obtain section number.

**HORT400 (PermReq) Nursery and Greenhouse Nutrient Management Planning;** (3) REG/P-F/AUD. *Prerequisite:* CHEM 103 or NRSC 200 or permission of department. Recommended: HORT 456 or HORT 432.  
0101 (35542) Lea-Cox, J.  
TuTh 7:00pm-9:00pm (Arranged)

**HORT452 Principles of Landscape Establishment and Maintenance;** (3) REG/P-F/AUD. *Prerequisites:* HORT 202; and HORT 253; and HORT 254. For HORT majors only.  
0101 (35443) Walsh, C.  
MW 12:00pm-12:50pm (PLS 1146)  
W 1:00pm-4:50pm (PLS 1146) Lab

**HORT489A Special Topics in Horticulture: HERBACEOUS PERENNIALS;** (1-3) REG/P-F/AUD.  
0101 (35463) Balge, R.  
F 9:00am-11:50am (PLS 1146)

**HORT699 (PermReq) Special Problems in Horticulture;** (1-3) REG/AUD. Individual instruction course: contact department or instructor to obtain section number.

**HORT798 Advanced Seminar;** (1) S-F/AUD.  
0101 (35501) STAFF  
Time and room to be arranged

**HORT799 Master's Thesis Research;** (1-6) REG. Individual instruction course: contact department or instructor to obtain section number.

**HORT899 Doctoral Dissertation Research;** (1-8) REG. Individual instruction course: contact department or instructor to obtain section number.

### ITAL Italian (Arts and Humanities)

A booklet fully describing the courses to be offered is available in the office of the Department of French and Italian, Room 3106 of the Juan Ramon Jimenez building.

**ITAL101 Elementary Italian I;** (4) REG/P-F/AUD. *Credit will be granted for only one of the following: ITAL 101 or ITAL 121.*  
0101 (35591) STAFF  
MWF 9:00am-9:50am (JMJ 1223)  
Tu 9:00am-9:50am (JMJ 1226) Lab

0201 (35592) STAFF  
MWF 10:00am-10:50am (JMJ 0120)  
Tu 10:00am-10:50am (JMJ 1226) Lab

0301 (35593) STAFF  
MWF 11:00am-11:50am (JMJ 1117)  
Tu 11:00am-11:50am (JMJ 1226) Lab

0401 (35594) STAFF  
MWF 12:00pm-12:50pm (JMJ 1117)  
Tu 12:00pm-12:50pm (JMJ 1226) Lab

0501 (35595) STAFF  
MWF 1:00pm-1:50pm (JMJ 1122)  
Tu 1:00pm-1:50pm (JMJ 1226) Lab

**ITAL102 Elementary Italian II;** (4) REG/P-F/AUD. *Prerequisite:* ITAL 101 or permission of department.  
0101 (35605) STAFF  
MWF 10:00am-10:50am (JMJ 1117)  
Th 10:00am-10:50am (JMJ 1226) Lab

0201 (35606) STAFF  
MWF 12:00pm-12:50pm (JMJ 2122)  
Th 12:00pm-12:50pm (JMJ 1226) Lab

**ITAL121 Accelerated Italian I;** (3) REG/P-F/AUD. *Credit will be granted for only one of the following: ITAL 101 or ITAL 121.*  
0101 (35616) Amodeo, S.  
MWF 1:00pm-1:50pm (JMJ 1120)

**ITAL121H Accelerated Italian I;** (3) REG/P-F/AUD. *Credit will be granted for only one of the following: ITAL 101 or ITAL 121.* For general honors students only.  
0101 (35626) Amodeo, S.  
MWF 1:00pm-1:50pm (JMJ 1120)

**ITAL203 Intermediate Italian;** (4) REG/P-F/AUD. CORE: HO  
*Prerequisite:* ITAL 102 or permission of department. *Credit will be granted for only one of the following: ITAL 203 or ITAL 122.*  
0101 (35636) STAFF

MWF 9:00am-9:50am (JMJ 1117)  
Th 9:00am-9:50am (JMJ 1226) Lab  
0201 (35637) STAFF  
MWF 11:00am-11:50am (JMJ 0202)  
Th 11:00am-11:50am (JMJ 1226) Lab

**ITAL204 Review Grammar and Composition;** (3) REG/P-F/AUD. CORE: HO *Prerequisite:* ITAL 203 or ITAL 122, or permission of department.  
0101 (35647) Falvo, J.  
MWF 11:00am-11:50am (JMJ 2123)

**ITAL211 Intermediate Conversation;** (3) REG/P-F/AUD  
*Prerequisite:* ITAL 203 or permission of department. *Not open to native speakers.*  
0101 (35657) Russell, C.  
MWF 1:00pm-1:50pm (JMJ 2122)

**ITAL386 Experiential Learning;** (3-6) REG/P-F. *Prerequisite:* Learning Proposal approved by the Office of Experiential Learning Programs, faculty sponsor, and student's internship sponsor. 56 semester hours.  
0101 (35677) STAFF  
Time and room to be arranged

**ITAL399 (PermReq) Directed Study in Italian;** (1-3) S-F. Individual instruction course: contact department or instructor to obtain section number. Supervised work under professor of student's choice with consent of instructor.

**ITAL411 Dante in Translation;** (3) REG/P-F/AUD. *Credit will be granted for only one of the following: ITAL 411 or ITAL 412.*  
0101 (35691) Russell, C.  
MWF 1:00pm-1:50pm (JMJ 3120)

**ITAL412 Dante in Italian;** (3) REG/P-F/AUD. *Credit will be granted for only one of the following: ITAL 411 or ITAL 412.* Meets one additional hour per week. See department for details.  
0101 (35701) Russell, C.  
MWF 1:00pm-1:50pm (JMJ 3120)

**ITAL431 Italian Civilization in Translation;** (3) REG/P-F/AUD. *Credit will be granted for only one of the following: ITAL 431 or ITAL 432. Formerly ITAL 370.*  
0101 (35731) Falvo, J.  
MWF 10:00am-10:50am (JMJ 0105)

**ITAL432 Italian Civilization in Italian;** (3) REG/P-F/AUD. *Credit will be granted for only one of the following: ITAL 431 or ITAL 432. Formerly ITAL 470.*  
0101 (35741) Falvo, J.  
MWF 10:00am-10:50am (JMJ 0105)

**ITAL498 Special Topics in Italian Literature;** (3) REG/P-F/AUD. Individual instruction course: contact department or instructor to obtain section number.

**ITAL499 Special Topics in Italian Studies;** (3) REG/P-F/AUD. Individual instruction course: contact department or instructor to obtain section number.

### IVSP Individual Studies Program (Undergraduate Studies)

**IVSP317 (PermReq) Progress Report;** (1) S-F. Individual instruction course: contact department or instructor to obtain section number. *Prerequisite:* admission to IVSP major. The department representative to contact is the IVSP coordinator.

**IVSP318 (PermReq) Independent Learning Activities;** (1-6) REG. Individual instruction course: contact department or instructor to obtain section number. For IVSP majors only. The department representative to contact is the IVSP coordinator.

**IVSP420 (PermReq) Senior Paper;** (3) REG. Individual instruction course: contact department or instructor to obtain section number. *Prerequisite:* admission to IVSP major. For IVSP majors only. The department representative to contact is the IVSP coordinator.

### JAPN Japanese (Arts and Humanities)

**JAPN101 Elementary Japanese I;** (6) REG/P-F/AUD.  
0101 (35989) Miura, E.  
MWF 9:00am-10:50am (JMJ 1226)

0201 (35990) Yaginuma, K.  
MWF 9:00am-9:50am (JMJ 1109)  
TuTh 9:30am-10:45am (JMJ 1109)

0301 (35991) Sano, T.  
MWF 9:00am-10:50am (JMJ 2120)

0401 (35992) Miura, E.  
MWF 11:00am-12:50pm (JMJ 2120)

0501 (35993) Ueta, M.  
MWF 11:00am-12:50pm (ARM 0118)

0601 (35994) Sano, T.  
MWF 11:00am-12:50pm (COL 3110)

0701 (35995) STAFF  
MWF 1:00pm-2:50pm (EGR 3111)

**JAPN201 Intermediate Japanese I;** (6) REG/P-F/AUD. *Prerequisite:* JAPN 102 or equivalent.  
0201 (36006) Anzai, S.  
MWF 9:00am-10:50am (JMJ 1103)

0301 (36007) Anzai, S.  
MWF 11:00am-12:50pm (JMJ 1103)

**JAPN217 Japanese Literature in the Age of the Samurai;** (3) REG/P-F/AUD. CORE: HL  
0101 (36017) Kerkham, H.  
TuTh 11:00am-12:15pm (JMJ 2206)

**JAPN301 Advanced Japanese I;** (6) REG/P-F/AUD. *Prerequisite:* JAPN 202 or equivalent. Formerly JAPN 305.  
0101 (36027) Yamakita, E.  
MWF 10:00am-11:50am (EDU 1210B)  
0201 (36028) Yamakita, E.  
MWF 12:00pm-1:50pm (SKN 1112)

**JAPN401 Readings in Modern Japanese I;** (3) REG/P-F/AUD. *Prerequisite:* JAPN 302 or equivalent.  
0101 (36038) Jones, G.  
TuTh 9:30am-10:45am (JMJ 2120)

**JAPN403 Business Japanese I;** (3) REG/P-F/AUD. *Prerequisite:* JAPN 302 or equivalent. Formerly JAPN 303.  
0101 (36048) Yaginuma, K.  
MWF 10:00am-10:50am (JMJ 1123)

**JAPN411 Introduction to Classical Japanese;** (3) REG/P-F/AUD. *Prerequisite:* JAPN 306 or equivalent.  
0101 (36058) Kerkham, H.  
TuTh 2:00pm-3:15pm (JMJ 1123)

**JAPN418 Japanese Literature in Translation;** (3) REG/P-F/AUD.  
0101 (36068) Jones, G.  
TuTh 12:30pm-1:45pm (JMJ 2125)

**JAPN499 Directed Study in Japanese;** (1-3) REG/P-F. Individual instruction course: contact department or instructor to obtain section number.

### JOUR Journalism (Journalism)

**JOUR100 Professional Orientation;** (1) REG/P-F/AUD. *Not open to students who have completed JOUR 101. Credit will be granted for only one of the following: JOUR 100 or JOUR 101. Formerly JOUR 101.* JOUR freshmen register in section 0101. All others register in section 0102. Class begins Wednesday, September 6th, and runs for 15 one-hour sessions. Not necessary for COMM students as a prerequisite to JOUR 201.  
0101 (36134) Stewart, G.  
M 9:00am-9:50am (JMJ 0220)  
W 9:00am-9:50am (JMJ 0220)

0102 (36135) Stewart, G.  
W 9:00am-9:50am (JMJ 0220)  
F 9:00am-9:50am (JMJ 0220)

**JOUR100H Professional Orientation;** (1) REG/P-F/AUD. *Not open to students who have completed JOUR 101. Credit will be granted for only one of the following: JOUR 100 or JOUR 101. Formerly JOUR 101.*  
0101 (36145) McAdams, K.  
MW 9:00am-9:50am (JMJ 0220)  
F 9:00am-9:50am (JRN 1104) Dis

**JOUR150H (PermReq) Introduction to Mass Communication;** (3) REG/P-F/AUD. CORE: SB *Not open to students who have completed JOUR 100 prior to Fall 1999. Credit will be granted for only one of the following: JOUR 100 or JOUR 150. Formerly JOUR 100.*  
0101 (36155) Hiebert, R.  
MW 9:30am-10:45am (JRN 1105)

**JOUR198 (PermReq) Survey Apprenticeship;** (1) S-F. Students must meet with Dr. Stewart in JRN 1117 to receive permission to register. No requests to register after the Schedule Adjustment Period will be honored. For JOUR majors only.  
0101 (36165) Stewart, G.  
Time and room to be arranged Lab

**JOUR200 Journalism History, Roles and Structures;** (2) REG/P-F/AUD. *Pre- or corequisite:* JOUR 100. For JOUR majors only. JOUR freshmen will enroll in Spring 2001.  
0101 (36175) Paterson, J.  
TuTh 3:30pm-4:40pm (JMJ 2206)

**JOUR201 (PermReq) News Writing and Reporting I;** (3) REG. *Pre- or corequisite:* JOUR 100. *Prerequisite:* 30 words per minute wordprocessing ability; and grammar competency demonstrated by a score of 52 or higher on the TSWE. Must have at least 28 credits earned. A 5-minute word processing (Word Perfect) test is given each Friday during preregistration. A 30-word per minute proficiency is required to register. Students must also demonstrate grammar skills competency prior to receiving permission to register. For more information stop by 1117 JRN or call 405-2399. A proficiency test of JOUR 201 credit taken at another institution may be given. See Meg Brewer in JRN 1117 to arrange sitting for this exam prior to the first day of classes.  
0101 (36185) Beck, J.  
Tu 12:00pm-1:50pm (JRN 3111)  
Th 12:00pm-1:50pm (JRN 3111) Lab

0201 (36186) Dinsbacher, K.  
M 12:00pm-1:50pm (JRN 3102)  
W 12:00pm-1:50pm (JRN 3102) Lab

0301 (36187) Lamm, G.  
Tu 6:00pm-7:50pm (JRN 3111)  
Th 6:00pm-7:50pm (JRN 3111) Lab

0401 (36188) Morrison, B.  
Tu 8:00am-9:50am (JRN 3102)  
Th 8:00am-9:50am (JRN 3102) Lab

0501 (36189) Beck, J.  
Tu 2:00pm-3:50pm (JRN 3111)  
Th 2:00pm-3:50pm (JRN 3111) Lab

0601 (36190) Lamm, G.  
M 8:00am-9:50am (JRN 3111)  
W 8:00am-9:50am (JRN 3111) Lab

**JOUR201P (PermReq) News Writing and Reporting I;** (3) REG/P-F/AUD. *Prerequisite:* 30 words per minute wordprocessing ability and grammar competency demonstrated by a score of 52 or higher on the TSWE. For students intending to major in Communication.  
0101 (36201) Helm, L.  
M 10:00am-11:50am (JRN 3103)  
W 10:00am-11:50am (JRN 3103) Lab

**JOUR202 News Editing;** (3) REG/P-F/AUD. *Prerequisite:* grade of C or better in JOUR 201. For JOUR majors only. For Communication majors only.  
0101 (36211) O'Malley, S.  
M 8:00am-9:50am (JRN 3102)  
W 8:00am-9:50am (JRN 3102) Lab  
0201 (36212) Grover, R.  
M 10:00am-11:50am (JRN 3111)  
W 10:00am-11:50am (JRN 3111) Lab



0301 (36213) Goldman, J.  
Tu 6:00pm-7:50pm (JRN 3103)  
Th 6:00pm-7:50pm (JRN 3103) Lab

0501 (36215) Huffman, D.  
Tu 10:00am-11:50am (JRN 3117)  
Th 10:00am-11:50am (JRN 3117) Lab

0601 (36216) STAFF  
Tu 6:00pm-7:50pm (JRN 3102)  
Th 6:00pm-7:50pm (JRN 3102) Lab

**JOUR202B News Editing; (3) REG/P-F/AUD. Prerequisite:** grade of C or better in JOUR 201. For JOUR majors only.

0101 (36217) Burns, D.  
TuTh 12:00pm-2:00pm (TWS 0117)

**JOUR202P (PermReq) News Editing; (3) REG/P-F/AUD. Prerequisite:** grade C or better in JOUR 201 or JOUR 201P. For COMM majors only.

0101 (36225) Schatz, W.  
M 10:00am-11:50am (JRN 3102)  
W 10:00am-11:50am (JRN 3102) Lab

**JOUR300 Journalism Ethics; (3) REG. Prerequisite:** JOUR 201.

0101 (36226) Hanson, C.  
W 4:15pm-7:00pm (JRN 1116)

**JOUR320 News Writing and Reporting II: Print; (3) REG/P-F/AUD. Prerequisite:** grade of C or better in JOUR 201. For JOUR majors only. Due to rigorous publication requirement, plan your schedule accordingly.

0101 (36235) Hanson, C.  
Tu 4:00pm-5:50pm (JRN 3103)  
Th 4:00pm-5:50pm (JRN 3103) Lab

0201 (36236) Lightman, D.  
M 8:00am-9:50am (JRN 3103)  
W 8:00am-9:50am (JRN 3103) Lab

0301 (36237) Brazeal, D.  
M 12:00pm-1:50pm (JRN 3103)  
W 12:00pm-1:50pm (JRN 3103) Lab

**JOUR323 Advanced News Editing; (3) REG/AUD. Prerequisite:** grade of C or better in JOUR 202. Majors only.

0101 (36247) Stepp, C.  
W 2:00pm-4:00pm (JRN 1104)  
Time and room to be arranged Lab

**JOUR325 (PermReq) Reporting from Annapolis and Washington; (6) REG/P-F/AUD. Prerequisite:** permission of department. Corequisite: JOUR 462. Section 0101 meets in the National Press Building, Washington, DC. Section 0201 meets in the CNS Bureau, Annapolis, MD.

0101 (36257) Crane, S.  
Time and room to be arranged

0201 (36258) Flynn, A.  
Time and room to be arranged

**JOUR326 (PermReq) Supervised Internship - News Editorial; (3) REG. Prerequisites:** a grade of C or better in JOUR 201, JOUR 202 and JOUR 320 and permission of department. For JOUR majors only. Securing the internship is the responsibility of the student. Students must pick up an internship agreement form in JRN 1117, have the internship supervisor fill it out, and meet with Dr. Stewart to receive permission to register. No requests to register after the Schedule Adjustment Period will be honored. There are three mandatory sessions: September 13; October 18; and December 6.

0101 (36268) Stewart, G.  
W 6:00pm-7:00pm (JRN 1104)  
Time and room to be arranged Lab

**JOUR340 Advertising in America; (3) REG/P-F/AUD. Prerequisite:** grade of C or better in JOUR 201. Sophomore standing. For JOUR majors only.

0101 (36278) Zanot, E.  
TuTh 2:00pm-3:15pm (JRN 1105)

**JOUR341 Persuasion in Advertising; (3) REG/P-F/AUD. Prerequisites:** JOUR 340; and grade of C or better in JOUR 201 and JOUR 202. Course is also scheduled to be offered during the summer. Check the summer Schedule of Classes for details.

0101 (36288) Zanot, E.  
Tu 10:00am-11:50am (JRN 3111)  
Th 10:00am-11:50am (JRN 3111) Lab

**JOUR350 Graphics; (3) REG/P-F/AUD. Prerequisite:** grade of C or better in JOUR 201. Not open to students who have completed JOUR 350. Credit will be granted for only one of the following: JOUR 350 or JOUR 373. Formerly JOUR 373.

0101 (36298) STAFF  
Tu 8:00am-9:50am (JRN 3103)  
Th 8:00am-9:50am (JRN 3103) Lab

0201 (36299) Werbeck, N.  
Tu 12:00pm-1:50pm (JRN 3102)  
Th 12:00pm-1:50pm (JRN 3102) Lab

**JOUR352 Online Journalism; (3) REG/P-F/AUD. Prerequisites:** JOUR 320 or JOUR 360.

0101 (36309) Harvey, C.  
TuTh 4:00pm-5:50pm (JRN 3102)

**JOUR360 (PermReq) News Writing and Reporting II: Broadcast; (3) REG/P-F/AUD. Prerequisite:** grade of C or better in JOUR 201. For JOUR majors only. Additional hours per week required at WMUC, so plan your schedule accordingly.

0101 (36319) Katceff, S.  
W 11:00am-11:50am (JRN 1105)  
Tu 10:00am-11:50am (JRN 3103) Lab

0102 (36320) Katceff, S.  
W 11:00am-11:50am (JRN 1105)  
Th 10:00am-11:50am (JRN 3103) Lab

**JOUR361 Television Reporting and Production; (3) REG/P-F/AUD. Prerequisite:** JOUR 360.

0101 (36330) Thornton, L.  
W 4:00pm-5:30pm (JRN 1104)  
M 10:00am-4:00pm (Arranged) Lab

0102 (36331) Thornton, L.  
W 4:00pm-5:30pm (JRN 1104)  
W 10:00am-4:00pm (Arranged) Lab

**JOUR362 Broadcast News Management; (3) REG/P-F/AUD. Prerequisite:** JOUR 360.

0101 (36341) Thornton, L.  
Time and room to be arranged

0201 (36342) Thornton, L.  
Time and room to be arranged

**JOUR363 (PermReq) Advanced Television Reporting and Production; (3) REG/P-F/AUD. Also offered as JOUR 663. Not open to students who have completed JOUR 486. Credit will be granted for only one of the following: JOUR 363 or JOUR 486. Formerly JOUR 486.**

0101 (36351) Katceff, S.  
W 10:00am-11:00am (JRN 1102)  
Time and room to be arranged Lab

0201 (36352) Thornton, L.  
M 4:00pm-6:00pm (JRN 1116)  
Time and room to be arranged Lab

**JOUR366 Supervised Internship - Broadcast News; (3) REG/P-F/AUD. Prerequisites:** a grade of C or better in JOUR 201, JOUR 202, and JOUR 360 and permission of department. Recommended: JOUR 361 for television internship. For JOUR majors only. Students must pick up an internship agreement form in JRN 1118, have the internship supervisor fill it out, and meet with Dr. Stewart to receive permission to register. No requests to register after the Schedule Adjustment Period will be honored. There are three mandatory sessions: September 13; October 18; and December 6.

0101 (36361) Stewart, G.  
W 6:00pm-7:00pm (JRN 1104)  
Time and room to be arranged Lab

**JOUR371 Feature Writing; (3) REG/P-F/AUD. Prerequisite:** JOUR 320 or JOUR 360. Majors only.

0101 (36371) Paterson, J.  
M 2:00pm-5:00pm (JRN 1104)

**JOUR372 Writing the Complex Story; (3) REG/P-F/AUD. Pre- or corequisite:** JOUR 371. Not open to students who have completed JOUR 481. Credit will be granted for only one of the following: JOUR 372 or JOUR 481. Formerly JOUR 481.

0101 (36381) Roberts, E.  
TuTh 2:00pm-3:15pm (JRN 1116)

**JOUR398 (PermReq) Independent Study; (1-3) REG. Individual Instruction course:** contact department or instructor to obtain section number.

**JOUR400 Law of Public Communication; (3) REG. Junior standing. Restricted to students having earned at least 53 credits. JOUR 400 is also offered during the summer. For more information consult the summer Schedule of Classes.**

0101 (36420) Huffman, A.  
TuTh 2:00pm-3:15pm (ARC 0204)  
Undergraduate students must register for section 0101.

0201 (36421) Rush, T.  
Tu 7:00pm-9:45pm (JRN 1116)  
Graduate and Advanced Special Students must register for section 0201.

**JOUR420 Media Coverage of Government and Politics; (3) REG/P-F/AUD. Junior standing.**

0101 (36431) Johnson, H.  
Tu 9:00am-12:00pm (JRN 1116)

**JOUR440 Media Economics; (3) REG/P-F/AUD. Junior standing.**

0101 (36441) Gomery, D.  
MW 3:00pm-4:15pm (JRN 1105)

**JOUR452 Women in the Media; (3) REG/P-F/AUD. DIVERSITY Junior standing. Also offered as WMST 452. Credit will be granted for only one of the following: JOUR 452 or WMST 452.**

0101 (36451) Beasley, M.  
TuTh 11:00am-12:15pm (JRN 1104)

**JOUR453 News Coverage of Racial Issues; (3) REG/P-F/AUD. DIVERSITY Junior standing.**

0101 (36461) Holman, B.  
TuTh 3:30pm-4:45pm (JRN 1105)

**JOUR459A Special Topics in Journalism: Press' Role in the Civil Rights Movement; (3) REG.**

0101 (36462) Roberts, E.  
TuTh 11:00am-12:15pm (JRN 1105)

**JOUR459X (PermReq) Special Topics in Journalism: Washington Post Seminar; (1) REG.**

0101 (36471) Callahan, C.  
F 12:00pm-2:00pm (Arranged)

**JOUR462 (PermReq) Professional Seminar in Public Affairs Reporting; (3) REG/P-F/AUD. Prerequisite:** permission of department. Contact Dean Callahan in 2102 for more information. Students must be coenrolled in JOUR 325 or JOUR 625.

0101 (36481) Johnson, H.  
M 9:00am-12:00pm (JRN 1116)

**JOUR466 Theory of Broadcast Journalism; (3) REG/P-F/AUD. Prerequisite:** JOUR 201. Not open to students who have completed JOUR 365. Credit will be granted for only one of the following: JOUR 365 or JOUR 466. Formerly JOUR 365.

0101 (36491) Barkin, S.  
TuTh 9:30am-10:45am (JRN 1104)

**JOUR470 Journalism and Public Communication Research; (3) REG/P-F/AUD. Prerequisite:** A university statistics course. Students are encouraged to have completed the theory and technique courses in their major sequence. Not open to students who have completed JOUR 477. Credit will be granted for only one of the following: JOUR 470 or JOUR 477. Formerly JOUR 477.

0101 (36501) Rogers, C.  
TuTh 2:00pm-3:15pm (JRN 1104)

**JOUR472 (PermReq) Computer-Assisted Reporting; (3) REG. Prerequisite:** JOUR 320 or JOUR 360. Not open to students who have completed JOUR 328. Credit will be granted for only one of the following: JOUR 328 or JOUR 472. Formerly JOUR 328.

0101 (36511) Cohen, S.  
TuTh 10:00am-11:50am (JRN 3102)

**JOUR501 (PermReq) Fundamentals of Writing and Editing; (3) REG/AUD. Prerequisite:** permission of department. JOUR 501 is also offered during the summer. Once the Summer Schedule of Classes is issued, review it for registration information.

0101 (36521) Stepp, C.  
Tu 2:00pm-3:50pm (JRN 3103)  
Th 2:00pm-3:50pm (JRN 3103) Lab

**JOUR600 Journalism Ethics; (3) REG/AUD. Prerequisite:** permission of department.

0101 (36532) Hanson, C.  
W 4:15pm-7:00pm (JRN 1116)

**JOUR601 Theories of Journalism and Public Communication; (3) REG/AUD. Prerequisite:** permission of department. JOUR 601 will not be offered in the Spring 2000 semester.

0101 (36542) Gurevitch, M.  
Th 4:15pm-7:00pm (JRN 1116)

**JOUR620 (PermReq) Seminar in Public Affairs Reporting; (3) REG/AUD. Prerequisite:** JOUR 320.

0101 (36552) Stepp, C.  
W 9:00am-12:00pm (JRN 1104)

**JOUR625 Reporting from Annapolis and Washington; (6) REG/AUD. Repeatable to 12 credits if content differs. Not open to students who have completed JOUR 729. Credit will be granted for only one of the following: JOUR 625 or JOUR 729. Formerly JOUR 729.**

0101 (36562) Crane, S.  
Time and room to be arranged Lab

0201 (36563) Flynn, A.  
Time and room to be arranged Lab

**JOUR660 Seminar in Broadcast News; (3) REG/AUD. Not open to students who have completed JOUR 760. Credit will be granted for only one of the following: JOUR 660 or JOUR 760. Formerly JOUR 760.**

0101 (36564) Holman, B.  
Tu 7:00pm-9:45pm (JRN 1104)

**JOUR663 (PermReq) Advanced Television News and Production; (3) REG/AUD. Prerequisite:** JOUR 503 or equivalent. Also offered as JOUR 363. Not open to students who have completed JOUR 363 or JOUR 486. Credit will be granted for only one of the following: JOUR 363, JOUR 486 or JOUR 663. Formerly JOUR 486.

0101 (36573) Thornton, L.  
M 4:00pm-6:00pm (JRN 1116)  
Time and room to be arranged Lab

**JOUR672 (PermReq) Writing the Complex Story; (3) REG/AUD. Prerequisite:** JOUR 502 or equivalent, and permission of department. Not open to students who have completed JOUR 662. Credit will be granted for only one of the following: JOUR 662 or JOUR 672. Formerly JOUR 622.

0101 (36583) Roberts, E.  
TuTh 2:00pm-3:15pm (JRN 1116)

**JOUR698 (PermReq) Special Problems in Communication; (1-3) REG/AUD. Individual Instruction course:** contact department or instructor to obtain section number.

**JOUR720 Seminar in Government and the Media; (3) REG/AUD.**

0101 (36616) Gurevitch, M.  
M 9:00am-12:00pm (JRN 1104)

**JOUR730 Seminar in Comparative Mass Communication; (3) REG/AUD.**

0101 (36626) Hiebert, R.  
W 1:00pm-4:00pm (JRN 1116)

**JOUR740 Seminar in Media Economics; (3) REG/AUD.**

0101 (36636) Gomery, D.  
MW 3:00pm-4:15pm (JRN 1105)

**JOUR767 New Media Technologies; (3) REG.**

0101 (36646) Brazeal, D.  
W 4:15pm-7:00pm (JRN 1102)

**JOUR770 Research Methods in Journalism and Public Communication; (3) REG/AUD. Not open to students who have completed JOUR 600. Credit will be granted for only one of the following: JOUR 600 or JOUR 770. Formerly JOUR 600.**

0101 (36656) Newhagen, J.  
Tu 2:00pm-3:15pm (JRN 3102)  
Th 2:00pm-3:15pm (JRN 3102) Lab

**JOUR772 Methods in Computer-Assisted Reporting; (3) REG. Prerequisite:** JOUR 320 or JOUR 360. Not open to students who have completed JOUR 600. Credit will be granted for only one of the following: JOUR 600 or JOUR 772. Formerly JOUR 600.

0201 (36666) Cohen, S.  
TuTh 10:00am-11:50am (JRN 3102)

**JOUR776 Qualitative Research Methods in Journalism and Public Communication; (3) REG/AUD. Not open to students who have completed JOUR 711. Credit will be granted for only one of the following: JOUR 711 or JOUR 776. Formerly JOUR 711.**

0101 (36686) Beasley, M.  
Th 4:15pm-7:00pm (JRN 1102)

**JOUR798 (PermReq) Master's Professional Fieldwork; (2-6) REG/AUD. Individual Instruction course:** contact department or instructor to obtain section number.

**JOUR799 Master's Thesis Research; (1-6) REG. Individual Instruction course:** contact department or instructor to obtain section number.

**JOUR800 (PermReq) Introduction to Doctoral Study in Journalism and Public Communication; (3) REG/AUD. Not open to students who have completed JOUR 700. Credit will be granted for only one of the following: JOUR 700 or JOUR 800. Formerly JOUR 700.**

0101 (36740) Gomery, D.  
M 6:00pm-9:00pm (JRN 1102)

**JOUR888 Doctoral Professional Field Work; (3-9) REG/AUD. Individual Instruction course:** contact department or instructor to obtain section number.

**JOUR889 Doctoral Tutorial in Journalism and Public Communication; (3-9) REG/AUD. Individual Instruction course:** contact department or instructor to obtain section number.

**JOUR899 Doctoral Dissertation Research in Journalism and Mass Communication; (1-8) REG/S-F. Individual Instruction course:** contact department or instructor to obtain section number.

### JWST Jewish Studies (Arts and Humanities)

**JWST121 Jewish Civilization; (3) REG/P-F/AUD. CORE: SH Also offered as HIST 126. Credit will be granted for only one of the following: JWST 121 or HIST 126.**

0101 (36858) Rozenblit, M.  
TuTh 9:30am-10:45am (KEY 0103)

**JWST219Y Special Topics in Jewish Studies: Literature of the Holocaust; (3) REG/P-F/AUD. Also offered as GERM 349L.**

0101 (36868) Isaacs, M.  
TuTh 9:30am-10:45am (HBK 0103)

**JWST227 Reconstructing the Civilization of Ancient Mesopotamia; (3) REG. Also offered as HIST 280. Not open to students who have completed HEBR 440. Credit will be granted for only one of the following: JWST 227 or HIST 280. Formerly HEBR 440.**

0101 (36878) Cohen, M.  
TuTh 12:30pm-1:45pm (KEY 0123)

**JWST234 History of the Jewish People I; (3) REG/P-F/AUD. CORE: SH DIVERSITY Also offered as HIST 282. Credit will be granted for only one of the following: JWST 234 or HIST 282.**

0101 (36888) Cooperman, B.  
MW 1:00pm-1:50pm (ARC 0204)  
M 9:00am-9:50am (JMZ 0120) Dis

0102 (36889) Cooperman, B.  
MW 1:00pm-1:50pm (ARC 0204)  
M 10:00am-10:50am (JMZ 2207) Dis

0103 (36890) Cooperman, B.  
MW 1:00pm-1:50pm (ARC 0204)  
Tu 1:00pm-1:50pm (JMZ 0103) Dis

0104 (36891) Cooperman, B.  
MW 1:00pm-1:50pm (ARC 0204)  
W 11:00am-11:50am (PLS 1168) Dis

0105 (36892) Cooperman, B.  
MW 1:00pm-1:50pm (ARC 0204)  
W 10:00am-10:50am (JMZ 0202) Dis

0106 (36893) Cooperman, B.  
MW 1:00pm-1:50pm (ARC 0204)  
W 11:00am-11:50am (JMZ 1104) Dis

0107 (36894) Cooperman, B.  
MW 1:00pm-1:50pm (ARC 0204)  
Th 2:00pm-2:50pm (MMH 3418) Dis

0108 (36895) Cooperman, B.  
MW 1:00pm-1:50pm (ARC 0204)  
Th 2:00pm-2:50pm (LEF 1221) Dis

**JWST234H History of the Jewish People I; (3) REG/P-F/AUD. CORE: SH DIVERSITY Also offered as HIST 282. Credit will be granted for only one of the following: JWST 234 or HIST 282.**

0101 (36905) Cooperman, B.  
MW 1:00pm-1:50pm (ARC 0204)  
W 2:00pm-2:50pm (KEY 1118) Dis

**JWST250 Fundamental Concepts of Judaism; (3) REG/P-F/AUD. CORE: HO Also offered as PHIL 234. Not open to students who have completed PHIL 234. Credit will be granted for only one of the following: JWST 250 or PHIL 234.**

0101 (36915) STAFF  
TuTh 12:30pm-1:45pm (ASY 3211)

**JWST262 The Hebrew Bible: Narrative; (3) REG/P-F/AUD. CORE: HL Also offered as ENGL 262. Not open to students who have completed HEBR 223. Credit will be granted for only one of the following: JWST 262 or ENGL 262. Formerly HEBR 223. Also offered as ENGL 262.**

0101 (36925) Berlin, A.  
TuTh 11:00am-12:15pm (SQH 1117)

**JWST272 Jewish Literature in Translation; (3) REG/P-F/AUD. CORE: HL Not open to students who have completed HEBR 231. Formerly HEBR 231.**

0101 (36935) Isaacs, M.  
MW 11:00am-12:15pm (KEY 0121)

**JWST275 The Jew and the City through the Centuries; (3) REG/P-F/AUD. CORE: SH DIVERSITY Also offered as HIST 286. Credit will be granted for only one of the following: HIST 286 or JWST 275.**

0101 (36945) Cooperman, B.  
MWF 10:00am-10:50am (KEY 1117)

**JWST275H The Jew and the City through the Centuries; (3) REG/P-F/AUD. CORE: SH DIVERSITY Also offered as HIST 286. Credit will be granted for only one of the following: HIST 286 or JWST 275.**

0101 (36921) Cooperman, B.  
MWF 10:00am-10:50am (KEY 1117)

**JWST281 Yiddish I; (3) REG/P-F/AUD. Also offered as GERM 148Y. Not open to students who have completed GERM 148Y.**

0101 (36955) Isaacs, M.  
TuTh 2:00pm-3:15pm (JMZ 2122)

**JWST309 Research Seminar in Jewish Studies: Hellenistic Judaism; (3) REG/P-F/AUD. Also offered as HIST309M.**

0101 (36965) Lapin, H.  
Th 2:00pm-4:00pm (KEY 0107)  
Time and room to be arranged Dis

**JWST326 Jews and Judaism in Antiquity II: First through Seventh Centuries; (3) REG/P-F/AUD. Also offered as HIST 371. Credit will be granted for only one of the following: JWST 326 or HIST 371.**

0101 (36975) Lapin, H.  
TuTh 11:00am-12:15pm (KEY 0125)

**JWST419G Special Topics in Jewish Studies: Geography of the Bible; (3) REG/P-F/AUD. Also offered as GEOG 498A.**

0101 (36985) Brodsky, H.  
MWF 9:00am-9:50am (LEF 2208)

**JWST419J Special Topics in Jewish Studies: Classical Jewish Texts (in Hebrew); (3) REG/P-F/AUD. Prerequisite:** two years of college level Hebrew or the equivalent; permission of department.

0101 (36995) Berlin, A.  
Th 3:30pm-6:00pm (SQH 1119)



0002 (37096) STAFF  
TuTh 2:00pm-4:00pm (CRC 0135) Lab

0003 (37097) STAFF  
MW 10:00am-12:00pm (CRC 0135) Lab

0004 (37098) STAFF  
TuTh 12:00pm-2:00pm (CRC 0135) Lab

**KNES100P Physical Education Activities: Coed: Basketball (Advanced); (2) REG/P-F.**

0001 (37108) STAFF  
MW 2:00pm-4:00pm (CRC 0135) Lab

**KNES121J Physical Education Activities: Women: Martial Arts, Rape Aggression Defense; (1) REG/P-F.** Schedule adjustment is first week of class only. Students must pay a \$25 fee.

0001 (37118) STAFF  
Meets 08/30/00-10/13/00  
MW 2:00pm-4:00pm (CRC 2113)

0002 (37119) STAFF  
Meets 10/16/00-12/12/00  
MW 2:00pm-4:00pm (CRC 2113) Lab

**KNES131V Physical Education Activities: Coed: Jogging; (2) REG/P-F.**

0001 (37129) STAFF  
MW 12:00pm-2:00pm (HHP 2240) Lab

0002 (37130) STAFF  
TuTh 1:00pm-3:00pm (HHP 2240) Lab

**KNES132N Physical Education Activities: Coed: Badminton. (Beginning); (1) REG/P-F.** Meets first eight weeks only. Schedule Adjustment Period is 8/30 - 9/7. Students are expected to attend classes beginning 8/30/00.

0001 (37140) STAFF  
Meets 08/30/00-10/13/00  
MW 10:00am-12:00pm (HHP 2101) Lab

**KNES134N Physical Education Activities: Coed: Bowling (Beginning); (2) REG/P-F.** Students must pay a \$35.00 facility fee. Bowling shoes required. Shoes may be rented on a day to day basis.

0001 (37150) STAFF  
MW 2:00pm-4:00pm (SSU B0100) Lab

0002 (37151) STAFF  
MW 10:00am-12:00pm (SSU B0100) Lab

0003 (37152) STAFF  
TuTh 12:00pm-2:00pm (SSU B0100) Lab

**KNES134O Physical Education Activities: Coed: Bowling (Intermediate); (2) REG/P-F.** Students must pay a \$35.00 facility fee. Bowling shoes required. Shoes may be rented on a day to day basis.

0001 (37162) STAFF  
MW 12:00pm-2:00pm (SSU B0100) Lab

0002 (37163) STAFF  
TuTh 2:00pm-4:00pm (SSU B0100) Lab

**KNES137N Physical Education Activities: Coed: Golf (Beginning); (1) REG/P-F.** Meets first eight weeks only. Meets in golf range classroom. Schedule Adjustment Period is 8/30 - 9/7. Students are expected to attend classes beginning 8/30/00. Students must pay a \$25.00 facility fee directly to the golf pro shop.

0001 (37173) STAFF  
Meets 08/30/00-10/13/00  
MW 10:00am-12:00pm (GLF 1102) Lab

0002 (37174) STAFF  
Meets 08/30/00-10/13/00  
TuTh 8:00am-10:00am (GLF 1102) Lab

0003 (37175) STAFF  
Meets 08/30/00-10/13/00  
TuTh 10:00am-12:00pm (GLF 1102)

0004 (37176) STAFF  
Meets 08/30/00-10/13/00  
MW 8:00am-10:00am (GLF 1102)

**KNES137O Physical Education Activities: Coed: Golf (Intermediate); (1) REG/P-F.** Meets first eight weeks only. Meets in golf range classroom. Schedule Adjustment Period is 8/30 - 9/7. Students are expected to attend classes beginning 8/30/00. Students must pay a \$25.00 facility fee directly to the golf pro shop.

0001 (37186) STAFF  
Meets 08/30/00-10/13/00  
MW 1:00pm-3:00pm (GLF 1102)

**KNES140V Physical Education Activities: Coed: Gymnastics, Tumbling and Balancing (Beginning); (2) REG/P-F.**

0001 (37196) STAFF  
TuTh 10:00am-12:00pm (HHP 1120) Lab

**KNES144Q Physical Education Activities: Coed: Martial Arts, Karate (Beginning); (2) REG/P-F.** Also see KNES 121J (Martial Arts, Rape Aggression Defense for women only).

0001 (37206) STAFF  
MW 12:00pm-2:00pm (HHP 0107) Lab

0002 (37207) STAFF  
MW 10:00am-12:00pm (HHP 0107) Lab

0003 (37208) STAFF  
MW 2:00pm-4:00pm (HHP 0107) Lab

**KNES144R Physical Education Activities: Coed: Martial Arts and Karate (Intermediate); (2) REG/P-F.** Also see KNES 121J (Martial Arts, Rape Aggression Defense for women only).

0001 (37218) STAFF  
TuTh 10:00am-12:00pm (HHP 0107) Lab

**KNES144T Physical Education Activities: Coed: Martial Arts, Self Defense; (2) REG/P-F.** Also see KNES 121J (Martial Arts, Rape Aggression Defense for women only).

0001 (37228) STAFF  
TuTh 7:00pm-9:00pm (HHP 0107) Lab

0002 (37229) STAFF  
TuTh 12:00pm-2:00pm (HHP 0107) Lab

**KNES146N Physical Education Activities: Coed: Racquetball (Beginning); (1) REG/P-F.** Students must provide protective eye wear.

0001 (37239) STAFF  
MW 9:00am-10:15am (HHP 0222) Lab

0002 (37240) STAFF  
MW 1:00pm-2:15pm (HHP 0222) Lab

0003 (37241) STAFF  
MW 3:00pm-4:15pm (HHP 0222) Lab

0004 (37242) STAFF  
TuTh 2:00pm-3:15pm (HHP 0222) Lab

**KNES146O Physical Education Activities: Coed: Racquetball (Intermediate); (1) REG/P-F.** Students must provide protective eye wear.

0001 (37252) STAFF  
TuTh 3:00pm-4:15pm (HHP 0222) Lab

**KNES147N Physical Education Activities: Coed: Scuba (Beginning); (2) REG/P-F.** Students must qualify to stay in class on the first day of class, this includes students on the waitlist. Students must attend ALL classes.

0001 (37262) Landers, R.  
MWF 8:00am-8:50am (CRC B0120)  
TBA (CRC B0120) Lab

0002 (37263) Landers, R.  
TuTh 8:00am-9:15am (CRC B0120)  
TBA (CRC B0120) Lab

0003 (37264) Landers, R.  
TuTh 10:00am-11:15am (CRC B0120)  
TBA (CRC B0120) Lab

**KNES152N Physical Education Activities: Coed: Soccer (Beginning); (1) REG/P-F.** Meets first eight weeks only. Schedule Adjustment Period is 8/30 - 9/7. Students are expected to attend classes beginning 8/30/00.

0001 (37274) STAFF  
Meets 08/30/00-10/13/00  
MW 1:00pm-3:00pm (HHP 2240)

**KNES154N Physical Education Activities: Coed: Swimming (Beginning); (1) REG/P-F.** Section 0001 is strictly for non-swimmers.

0001 (37284) STAFF  
MWF 12:00pm-12:50pm (CRC B0120) Lab

**KNES154O Physical Education Activities: Coed: Swimming (Intermediate); (1) REG/P-F.**

0001 (37294) STAFF  
TuTh 1:00pm-2:15pm (CRC B0120) Lab

**KNES154P Physical Education Activities: Coed: Swimming (Advanced); (2) REG/P-F.**

0001 (37304) STAFF  
MW 9:00am-11:00am (CRC B0120) Lab

**KNES154W Physical Education Activities: Coed: Swimming/Lifeguard Training; (2) REG/P-F.** Advanced swimming ability is a prerequisite. Schedule adjustment period is 8/30 - 9/7.

0001 (37314) STAFF  
MW 10:00am-12:00pm (CRC B0120) Lab

**KNES155N Physical Education Activities: Coed: Tennis (Beginning); (1) REG/P-F.** Meets first eight weeks only. Schedule Adjustment Period is 8/30 - 9/7. Students are expected to attend classes beginning 8/30/00.

0001 (37324) STAFF  
Meets 08/30/00-10/13/00  
MW 8:00am-10:00am (COL 1100D) Lab

0002 (37325) STAFF  
Meets 08/30/00-10/13/00  
TuTh 8:00am-10:00am (COL 1100D) Lab

0004 (37327) STAFF  
Meets 08/30/00-10/13/00  
MW 10:00am-12:00pm (COL 1100F) Lab

0005 (37328) STAFF  
Meets 08/30/00-10/13/00  
MW 1:00pm-3:00pm (COL 1100D) Lab

0006 (37329) STAFF  
Meets 08/30/00-10/13/00  
TuTh 10:00am-12:00pm (COL 1100D) Lab

**KNES155O Physical Education Activities: Coed: Tennis (Intermediate); (1) REG/P-F.** Meets first eight weeks only. Schedule Adjustment Period is 8/30 - 9/7. Students are expected to attend classes beginning 8/30/00.

0001 (37339) STAFF  
Meets 08/30/00-10/13/00  
MW 10:00am-12:00pm (COL 1100D) Lab

0002 (37340) STAFF  
Meets 08/30/00-10/13/00  
TuTh 1:00pm-3:00pm (COL 1100D) Lab

**KNES157N Physical Education Activities: Coed: Weight Training (Beginning); (1) REG/P-F.**

0001 (37361) STAFF  
MW 8:00am-9:15am (HHP 0103) Lab

0002 (37362) STAFF  
MW 2:00pm-3:15pm (HHP 0103) Lab

0003 (37363) STAFF  
MW 10:00am-11:15am (HHP 0103) Lab

0004 (37364) STAFF  
MW 1:00pm-2:15pm (HHP 0103) Lab

0005 (37365) STAFF  
TuTh 4:00pm-5:15pm (HHP 0103) Lab

0006 (37366) STAFF  
MW 3:00pm-4:15pm (HHP 0103) Lab

0007 (37367) STAFF  
MW 4:00pm-5:15pm (HHP 0103) Lab

0008 (37368) STAFF  
TuTh 8:00am-9:15am (HHP 0103) Lab

0009 (37369) STAFF  
TuTh 11:00am-12:15pm (HHP 0103) Lab

0010 (37370) STAFF  
TuTh 3:00pm-4:15pm (HHP 0103) Lab

**KNES157O Physical Education Activities: Coed: Weight Training (Intermediate); (1) REG/P-F.**

0001 (37380) STAFF  
MW 11:00am-12:15pm (HHP 0103) Lab

0002 (37381) STAFF  
MW 12:00pm-1:15pm (HHP 0103) Lab

0003 (37382) STAFF  
TuTh 12:00pm-1:15pm (HHP 0103) Lab

0004 (37383) STAFF  
TuTh 9:00am-10:15am (HHP 0103) Lab

0005 (37384) STAFF  
TuTh 10:00am-11:15am (HHP 0103) Lab

**KNES157Q Physical Education Activities: Coed: Body Building; (1) REG/P-F.**

0001 (37394) STAFF  
TuTh 1:00pm-2:15pm (HHP 0103) Lab

0002 (37395) STAFF  
TuTh 2:00pm-3:15pm (HHP 0103) Lab

**KNES157R Physical Education Activities: Coed: Circuit Training (Beginning); (1) REG/P-F.** Meets first eight weeks only. Schedule Adjustment Period is 8/30 - 9/7. Students are expected to attend classes beginning 8/30/00.

0001 (37405) STAFF  
Meets 08/30/00-10/13/00  
MW 2:00pm-4:00pm (HHP 0104) Lab

**KNES157S Physical Education Activities: Coed: Circuit Training (Intermediate); (1) REG/P-F.** Meets second eight weeks only. Schedule Adjustment Period is 10/16-10/20. Students are expected to attend class beginning 10/16/00.

0001 (37415) STAFF  
Meets 10/16/00-12/12/00  
TuTh 2:00pm-4:00pm (HHP 0104) Lab

**KNES160N Physical Education Activities: Coed: Volleyball (Beginning); (1) REG/P-F.** Meets second eight weeks only. Schedule Adjustment Period is 10/16 - 10/20. Students are expected to attend classes beginning 10/16/00.

0001 (37425) STAFF  
Meets 10/16/00-12/12/00  
MW 10:00am-12:00pm (HHP 2101) Lab

0002 (37426) STAFF  
Meets 10/16/00-12/12/00  
MW 8:00am-10:00am (HHP 2101) Lab

**KNES160O Physical Education Activities: Coed: Volleyball (Intermediate); (1) REG/P-F.** Meets second eight weeks only. Schedule Adjustment Period is 10/16 - 10/20. Students are expected to attend classes beginning 10/16/00.

0001 (37436) STAFF  
Meets 10/16/00-12/12/00  
MW 12:00pm-2:00pm (HHP 2101) Lab

0002 (37437) STAFF  
Meets 10/16/00-12/12/00  
TuTh 2:00pm-4:00pm (HHP 2101) Lab

**KNES160P Physical Education Activities: Coed: Volleyball (Advanced); (2) REG/P-F.**

0001 (37447) STAFF  
MW 2:00pm-4:00pm (HHP 2101) Lab

**KNES161Q Physical Education Activities: Coed: Conditioning (Aerobic Dance-Beginning); (2) REG/P-F.**

0001 (37457) STAFF  
TuTh 12:00pm-2:00pm (CRC 0105) Lab

**KNES161R Physical Education Activities: Coed: Conditioning (Step Aerobics-Beginning); (2) REG/P-F.**

0001 (37467) STAFF  
MW 10:00am-12:00pm (CRC 0105) Lab

0002 (37468) STAFF  
TuTh 2:00pm-4:00pm (CRC 0105) Lab

0003 (37469) STAFF  
TuTh 7:00pm-9:00pm (CRC 0105) Lab

**KNES161V Physical Education Activities: Coed: Conditioning (Step Aerobics-Intermediate); (2) REG/P-F.**

0001 (37479) STAFF  
MW 1:00pm-3:00pm (CRC 0105) Lab

0002 (37480) STAFF  
TuTh 10:00am-12:00pm (CRC 0105) Lab

**KNES183 Movement Content for Elementary School Children; (3) REG/P-F/AUD.**

0101 (37490) Montfort, J.  
MW 8:00am-8:50am (HHP 2240)  
MW 9:00am-9:50am (HHP 2240) Lab

**KNES240 Exploring Cultural Diversity Through Movement; (3) REG/P-F/AUD. DIVERSITY**

0101 (37500) Scott, M.  
MWF 11:00am-11:50am (HHP 0302)

**KNES260 Science of Physical Activity and Cardiovascular Health; (3) REG/P-F/AUD. CORE. LS**

0101 (37510) Hagberg, J.  
MWF 10:00am-11:00am (HHP 1303)  
M 12:00pm-12:50pm (HHP 0305) Lab

0102 (37511) Hagberg, J.  
MWF 10:00am-11:00am (HHP 1303)  
W 12:00pm-12:50pm (HHP 0305) Lab

0103 (37512) Hagberg, J.  
MWF 10:00am-11:00am (HHP 1303)  
Tu 12:30pm-1:30pm (HHP 0305) Lab

**KNES282 Basic Care and Prevention of Athletic Injuries; (3) REG/P-F.** Credit will be granted for only one of the following: KNES 282 or KNES 381. Formerly KNES 381.

0101 (37522) Bush, J.  
MW 9:00am-9:50am (HHP 1301)  
F 9:00am-9:50am (HHP 1301) Lab

0102 (37523) Bush, J.  
MW 9:00am-9:50am (HHP 1301)  
F 8:00am-8:50am (HHP 1301) Lab

**KNES287 Sport and American Society; (3) REG/P-F/AUD.**

0101 (37533) Vander Velden, L.  
MWF 10:00am-10:50am (HHP 1312)

**KNES287U Sport and American Society; (3) REG/P-F/AUD.**

0101 (37534) Vander Velden, L.  
MWF 10:00am-10:50am (HHP 1312)

**KNES289 (PermReq) Topical Investigations; (1-3) REG/P-F.** Individual Instruction course: contact department or instructor to obtain section number.

**KNES289J Topical Investigations: Teaching for Sequential Skill Development; (3) REG/P-F/AUD.** For Physical Education majors only.

0101 (37545) Farmer, C.  
TuTh 9:30am-10:45am (HHP 0302)  
Tu 8:00am-9:30am (HHP 2101) Lab

**KNES293 History of Sport in America; (3) REG/P-F/AUD. CORE. SH**

0101 (37555) Mason, D.  
TuTh 9:45am-10:45am (HHP 1312)  
Tu 8:00am-8:50am (HHP 0306) Lab

0102 (37556) Mason, D.  
TuTh 9:45am-10:45am (HHP 1312)  
Tu 8:55am-9:40am (HHP 0306) Lab

0103 (37557) Mason, D.  
TuTh 9:45am-10:45am (HHP 1312)  
Th 8:00am-8:50am (HHP 0306) Lab

0104 (37558) Mason, D.  
TuTh 9:45am-10:45am (HHP 1312)  
Th 8:55am-9:40am (HHP 0306) Lab

0105 (37559) Mason, D.  
TuTh 9:45am-10:45am (HHP 1312)  
M 2:00pm-2:50pm (HHP 0306) Lab

0106 (37560) Mason, D.  
TuTh 9:45am-10:45am (HHP 1312)  
M 3:00pm-3:50pm (HHP 0306) Lab

**KNES293U History of Sport in America; (3) REG/P-F/AUD. CORE. SH**

0101 (37563) Mason, D.  
TuTh 9:45am-10:45am (HHP 1312)  
Tu 8:00am-8:50am (HHP 0306) Lab

0103 (37562) Mason, D.  
TuTh 9:45am-10:45am (HHP 1312)  
Th 8:00am-8:50am (HHP 0306) Lab

0105 (37561) Mason, D.  
TuTh 9:45am-10:45am (HHP 1312)  
M 2:00pm-2:50pm (HHP 0306) Lab

**KNES300 Biomechanics of Human Motion; (4) REG/P-F/AUD.** Prerequisites: BSCI 201; and BSCI 202.

0101 (37570) Phillips, S.  
TuTh 4:00pm-5:20pm (HHP 1312)  
Tu 9:30am-11:00am (HHP 2132) Lab

0102 (37571) Phillips, S.  
TuTh 4:00pm-5:20pm (HHP 1312)  
Tu 11:00am-12:30pm (HHP 2132) Lab

0103 (37572) Phillips, S.  
TuTh 4:00pm-5:20pm (HHP 1312)  
Tu 12:30pm-2:00pm (HHP 2132) Lab

0104 (37573) Phillips, S.  
TuTh 4:00pm-5:20pm (HHP 1312)  
Tu 2:00pm-3:30pm (HHP 2132) Lab

**KNES314 Methods in Physical Education; (3) REG/P-F.** Prerequisite: KNES 183.

0101 (37583) Chen, A.  
MW 10:00am-10:50am (HHP 2132)  
MW 11:00am-11:50am (HHP 2132) Lab

**KNES335 Swimming Pool Management; (2) REG/P-F/AUD.**

0101 (37593) Wenhold, J.  
TuTh 9:30am-10:20am (CRC B0132)

**KNES350 The Psychology of Sports; (3) REG/P-F/AUD.**

0101 (37603) Hatfield, B.  
MW 4:00pm-5:15pm (HHP 1312)

0201 (37604) Brown, E.  
TuTh 8:00am-9:20am (HHP 1312)

**KNES360 Physiology of Exercise; (3) REG/P-F/AUD.** Prerequisites: BSCI 201; and BSCI 202; or permission of department.

0101 (37614) Lindle, R.  
MW 12:00pm-12:50pm (HHP 1312)  
Th 8:00am-9:30am (HHP 2132) Lab

0102 (37615) Lindle, R.  
MW 12:00pm-12:50pm (HHP 1312)  
Th 9:30am-11:00am (HHP 2132) Lab

0103 (37616) Lindle, R.  
MW 12:00pm-12:50pm (HHP 1312)  
Th 11:00am-12:30pm (HHP 2132) Lab

0104 (37617) Lindle, R.  
MW 12:00pm-12:50pm (HHP 1312)  
Th 12:30pm-2:00pm (HHP 2132) Lab

**KNES370 Motor Development; (3) REG/P-F/AUD.**

0101 (37627) Clark, J.  
TuTh 5:30pm-6:50pm (HHP 1312)  
W 10:00am-10:50am (HHP 0306) Lab

0102 (37628) Clark, J.  
TuTh 5:30pm-6:50pm (HHP 1312)  
W 11:00am-11:50am (HHP 0306) Lab

0103 (37629) Clark, J.  
TuTh 5:30pm-6:50pm (HHP 1312)  
W 2:00pm-2:50pm (HHP 0306) Lab

0104 (37630) Clark, J.  
TuTh 5:30pm-6:50pm (HHP 1312)  
W 3:00pm-3:50pm (HHP 0306) Lab

**KNES385 Motor Control and Learning; (3) REG/P-F/AUD.**

0101 (37640) STAFF  
MW 1:00pm-1:50pm (HHP 1312)  
M 9:00am-9:50am (HHP 0305) Lab

0102 (37641) STAFF  
MW 1:00pm-1:50pm (HHP 1312)  
M 10:00am-10:50am (HHP 0305) Lab

0103 (37642) STAFF  
MW 1:00pm-1:50pm (HHP 1312)  
M 11:00am-11:50am (HHP 0306) Lab

0104 (37643) STAFF  
MW 1:00pm-1:50pm (HHP 1312)  
M 12:00pm-12:50pm (HHP 0306) Lab

**KNES389 (PermReq) Topical Investigations; (1-3) REG/P-F.** Individual Instruction course: contact department or instructor to obtain section number. Permission of instructor and department.

**KNES389E Topical Investigations: Children's Development Clinic; (1) REG/P-F/AUD.**

0101 (37654) Hahn, P.  
Sa 8:30am-12:30pm (HHP 0103)

**KNES389K (PermReq) Topical Investigations: Kinesiological Science Option; (3) REG.** Individual Instruction course: contact department or instructor to obtain section number.

**KNES451 Children and Sport: A Psychosocial Perspective; (3) REG/P-F.** Prerequisites: KNES 287 and KNES 350.

0101 (37682) Brown, E.  
TuTh 12:30pm-1:45pm (HHP 1303)

**KNES455 Scientific Bases of Athletic Conditioning; (3) REG/P-F/AUD.** Prerequisite: KNES 360.

0101 (37692) STAFF  
TuTh 9:30am-10:45am (HHP 1301)

**KNES461 Exercise and Body Composition; (3) REG/P-F/AUD.** Prerequisite: KNES 360.

0101 (37702) Hurley, B.  
TuTh 8:00am-9:15am (HHP 1301)

**KNES466 Graded Exercise Testing; (3) REG.** Prerequisite: KNES 360 or permission of department.

0101 (37712) Kokkinos, P.  
W 5:30pm-8:00pm (HHP 0302)

**KNES480 Measurement in Physical Education; (3) REG/P-F/AUD.** Prerequisite: MATH 110.

0101 (37722) Dotson, C.  
TuTh 2:00pm-3:15pm (HHP 0307)

**KNES481 Biophysical Aspects of Human Movement; (3) REG/P-F/AUD.** Prerequisites: KNES 300; and KNES 360; and KNES 370; and KNES 385.

0101 (37732) Dotson, C.  
TuTh 11:00am-12:15pm (HHP 0306)

**KNES486 Politics and Economics of Organized Contemporary Sport; (3) REG/P-F/AUD.** Prerequisite: KNES 287.

0101 (37742) Vander Velden, L.  
MW 3:00pm-4:15pm (HHP 0305)



**KNES491 The Curriculum in Physical Education;** (3) REG/P-F/AUD. *Prerequisites:* KNES 300, KNES 360, and KNES 371.  
0101 (37752) Ennis, C.  
TuTh 9:30am-10:45am (HHP 0305)

**KNES497 Independent Studies Seminar;** (3) REG/P-F. CORE: CS  
0101 (37762) STAFF  
MWF 9:00am-9:50am (HHP 1303)  
0102 (37763) STAFF  
MWF 10:00am-10:50am (HHP 1302)

**KNES498 (PermReq) Special Topics in Kinesiology;** (3) REG/P-F/AUD.  
0101 (37773) Phillips, S.  
Time and room to be arranged

**KNES498A Special Topics in Kinesiology: Physical Activity and Disease Prevention;** (3) REG/P-F/AUD. *Prerequisite:* KNES 360  
0101 (37783) STAFF  
M 4:00pm-6:30pm (HHP 1301)

**KNES498J Special Topics in Kinesiology: The Management of Sport Organizations;** (3) REG/P-F/AUD. *Prerequisite:* KNES 287 and junior standing.  
0101 (37793) Mason, D.  
TuTh 2:00pm-3:15pm (HHP 1303)

**KNES498L Special Topics in Kinesiology: Sports Marketing and Media;** (3) REG/P-F/AUD. *Prerequisite:* KNES 287 and junior standing.  
0101 (37803) McDaniel, S.  
TuTh 11:00am-12:15pm (HHP 0302)

**KNES603 Advanced Motor Development;** (3) REG/AUD.  
0101 (37804) Clark, J.  
W 4:00pm-6:00pm (HHP 0301)

**KNES650 Mental and Emotional Aspects of Sports and Recreation;** (3) REG/AUD. *Prerequisite:* KNES 350.  
0101 (37813) Hatfield, B.  
Tu 4:00pm-6:30pm (HHP 1302)

**KNES689 (PermReq) Special Problems in Kinesiology;** (1-6) REG. Individual instruction course: contact department or instructor to obtain section number.

**KNES689C Special Problems in Kinesiology: Movement Disorders;** (3) REG/AUD.  
0101 (37841) Contreras-Vidal, J.  
Th 4:00pm-6:30pm (HHP 0305)

**KNES689F Special Problems in Kinesiology: Professional Teaching Standards in Physical Education;** (3) REG/AUD.  
0101 (37851) Ennis, C.  
Tu 4:00pm-6:30pm (Arranged)

**KNES689I Special Problems in Kinesiology: Motor Control Theory I;** (3) REG/AUD.  
0101 (37861) Jeka, J.  
M 4:00pm-6:30pm (HHP 2132)

**KNES689L Special Problems in Kinesiology: Achievement Motivation;** (3) REG/AUD.  
0101 (37871) Chen, A.  
W 4:00pm-6:30pm (HHP 0307)

**KNES689O Special Problems in Kinesiology: Psychology of Exercise and Health;** (3) REG/AUD.  
0101 (37881) Iso-Ahola, S.  
Tu 7:00pm-9:30pm (HHP 0307)

**KNES689T Special Problems in Kinesiology: Current Literature in Sport Studies;** (1) REG/AUD.  
0101 (37901) Mason, D.  
F 11:00am-11:50am (HHP 0303)

**KNES689Y Special Problems in Kinesiology: Current Literature in Exercise Physiology;** (1) REG/AUD.  
0101 (37911) Rogers, M.  
F 11:00am-12:00pm (HHP 2132)

**KNES689Z Special Problems in Kinesiology: Current Literature in Cognitive Motor Behavior;** (1) REG/AUD.  
0101 (37921) Contreras-Vidal, J.  
F 3:30pm-4:20pm (HHP 0301)

**KNES691 Muscular Aspects of Exercise Physiology;** (3) REG/AUD. *Prerequisite:* KNES 360.  
0101 (37931) Rogers, M.  
Th 7:00pm-9:30pm (HHP 2132)

**KNES692 Cardiovascular Aspects of Exercise Physiology;** (3) REG/AUD. *Prerequisite:* KNES 360.  
0101 (37941) Brown, M.  
W 4:00pm-7:00pm (HHP 2132)

**KNES789G Advanced Seminar: Physiology of Exercise II;** (2) REG/AUD.  
0101 (37951) Rogers, M.  
Tu 7:00pm-9:00pm (HHP 2132)

**KNES799 (PermReq) Master's Thesis Research;** (1-6) REG. Individual instruction course: contact department or instructor to obtain section number.

**KNES899 (PermReq) Doctoral Dissertation Research;** (1-8) REG. Individual instruction course: contact department or instructor to obtain section number.

### KORA Korean (Arts and Humanities)

**KORA101 (PermReq) Elementary Korean I;** (3) REG/P-F/AUD. *Prerequisite:* permission of department.  
0101 (38000) Ramsey, Y.  
TuTh 2:00pm-3:15pm (JMZ 1226)

**KORA211 Introductory Reading for Speakers of Korean I;** (3) REG/P-F/AUD. *Not open to students who have completed three or more years of Korean schooling.*  
0101 (38049) Ramsey, Y.  
TuTh 11:00am-12:15pm (JMZ 2120)

### LARC Landscape Architecture (Agriculture and Natural Resources)

**LARC160 Introduction to Landscape Architecture;** (3) REG/P-F/AUD. CORE: HO  
0101 (38109) Hill, M.  
MW 9:00am-9:50am (HJP 0226)  
F 10:00am-10:50am (PLS 1184) Dis

0102 (38110) Hill, M.  
MW 9:00am-9:50am (HJP 0226)  
W 12:00pm-12:50pm (PLS 1162) Dis

0103 (38111) Hill, M.  
MW 9:00am-9:50am (HJP 0226)  
F 11:00am-11:50am (PLS 1162) Dis

0104 (38112) Hill, M.  
MW 9:00am-9:50am (HJP 0226)  
Th 12:30pm-1:20pm (PLS 1162) Dis

0105 (38113) Hill, M.  
MW 9:00am-9:50am (HJP 0226)  
F 12:00pm-12:50pm (PLS 1162) Dis

0106 (38114) Hill, M.  
MW 9:00am-9:50am (HJP 0226)  
M 12:00pm-12:50pm (PLS 1162) Dis

0107 (38115) Hill, M.  
MW 9:00am-9:50am (HJP 0226)  
M 1:00pm-1:50pm (PLS 1164) Dis

0108 (38116) Hill, M.  
MW 9:00am-9:50am (HJP 0226)  
Tu 12:30pm-1:20pm (PLS 1162) Dis

0109 (38117) Hill, M.  
MW 9:00am-9:50am (HJP 0226)  
M 11:00am-11:50am (PLS 1162) Dis

0110 (38118) Hill, M.  
MW 9:00am-9:50am (HJP 0226)  
W 11:00am-11:50am (PLS 1162) Dis

**LARC263 History of Landscape Architecture;** (3) REG/P-F/AUD. Formerly LARC 370.  
0101 (38138) Sullivan, J.  
TuTh 9:30am-10:45am (PLS 1146)

**LARC320 Principles of Site Engineering;** (3) REG/P-F/AUD. *Prerequisites:* LARC 220 and LARC 241. For LARC majors only. Also offered as HORT 320. Formerly LARC 364.  
0101 (38148) Nola, D.  
MW 9:00am-10:50am (PLS 1130)  
MW 11:00am-11:50am (PLS 2156) Lab

0102 (38149) Nola, D.  
MW 9:00am-10:50am (PLS 1130)  
MW 11:00am-11:50am (PLS 2150) Lab

**LARC340 Site Design Studio;** (4) REG/P-F/AUD. *Prerequisites:* LARC 241 and LARC 265 or ARCH 460. For LARC majors only. Formerly LARC 466.  
0101 (38159) Chang, S.  
MW 1:00pm-1:50pm (PLS 1162)  
MW 2:00pm-4:50pm (PLS 2150) Lab

**LARC420 Professional Practice;** (3) REG/P-F/AUD. *Prerequisite:* LARC 321. For LARC majors only. Formerly LARC 467.  
0101 (38169) STAFF  
W 9:00am-11:50am (PLS 0104) Lab

**LARC440 Urban Studio Design;** (4) REG/P-F/AUD. *Prerequisites:* LARC 321, and LARC 340, and LARC 341. For LARC majors only. Formerly LARC 462.  
0101 (38179) Sullivan, J.  
TuTh 1:00pm-4:50pm (PLS 2148) Lab

**LARC450 Environmental Resources;** (3) REG/P-F/AUD. *Prerequisite:* NRSC 200 or permission of department. Also offered as URSP 688E. Four day-long Friday field trips are required.  
0101 (38189) Myers, D.  
F 9:00am-11:50am (PLS 0104)

**LARC470 Landscape Architecture Seminar;** (3) REG/P-F/AUD. *Prerequisites:* LARC 321 and LARC 341. For LARC majors only.  
0101 (38199) Hill, M.  
TuTh 9:30am-10:45am (PLS 0104)

**LARC489A (PermReq) Special Topics in Landscape Architecture: Digital Fundamentals;** (2) REG/P-F/AUD.  
0101 (38209) Myers, D.  
M 2:00pm-2:50pm (PLS 1130)  
MW 3:00pm-4:15pm (PLS 2154) Lab

0102 (38210) Myers, D.  
M 2:00pm-2:50pm (PLS 1130)  
MW 3:00pm-4:15pm (PLS 2152) Lab

0103 (38211) Myers, D.  
M 2:00pm-2:50pm (PLS 1130)  
TuTh 3:00pm-4:15pm (PLS 2154) Lab

**LARC489C Special Topics in Landscape Architecture: Architecture: Site Design and Construction;** (4) REG/P-F/AUD.  
0101 (38212) Sullivan, J.  
Time and room to be arranged

**LARC499 Independent Studies in Landscape Architecture;** (1-4) REG/P-F/AUD. Individual instruction course: contact department or instructor to obtain section number.

### LASC Certificate in Latin American Studies (Arts and Humanities)

**LASC134 Issues in Latin American Studies I;** (3) REG. CORE: HO DIVERSITY Also offered as SPAN 234 and PORT 234. Credit will be granted for only one of the following: LASC 234 or SPAN 234 or PORT 234.  
0101 (38274) Merediz, E.  
MW 1:00pm-1:50pm (JMZ 0105)  
F 12:00pm-12:50pm (JRN 1104) Dis

0102 (38275) Merediz, E.  
MW 1:00pm-1:50pm (JMZ 0105)  
F 1:00pm-1:50pm (JMZ 1103) Dis

### LATN Latin (Arts and Humanities)

**LATN101 Elementary Latin I;** (4) REG/P-F/AUD. A student who has two units of Latin in high school may register for LATN 101 for the purposes of review, but ordinarily not for credit.  
0101 (38325) Dietrich, J.  
MWF 10:00am-10:50am (ARM 0119)  
F 9:00am-9:50am (ARM 0119)

**LATN120 Intensive Latin;** (4) REG/P-F/AUD. *Prerequisite:* permission of department. Not open for credit to students with credit for LATN 102.  
0101 (38335) Hallett, J.  
MWF 10:00am-10:50am (ARM 0110)  
F 9:00am-9:50am (ARM 0121)

**LATN201 Intermediate Latin;** (4) REG/P-F/AUD. CORE: HO *Prerequisite:* LATN 102 at UMCP or permission of department. Formerly LATN 203.  
0101 (38345) Rutledge, S.  
MWF 12:00pm-12:50pm (MMH 2407)  
F 1:00pm-1:50pm (MMH 2407)

**LATN301 Plautus;** (3) REG/P-F/AUD.  
0101 (38355) Rutledge, S.  
MWF 11:00am-11:50am (PLS 1111)

**LATN488 Latin Readings: Augustan Age;** (3) REG/P-F/AUD.  
0101 (38375) Dietrich, J.  
W 5:00pm-7:40pm (MMH 1304)

**LATN488B Latin Readings: CATULLUS AND LATIN ELEGY;** (3) REG/P-F/AUD.  
0101 (38385) Hallett, J.  
Tu 5:00pm-7:40pm (MMH 1304)

**LATN499 (PermReq) Independent Study in Latin Language and Literature;** (1-3) REG/P-F/AUD. Individual instruction course: contact department or instructor to obtain section number.

**LATN623 The Augustan Age;** (3) REG/AUD.  
0101 (38420) Dietrich, J.  
W 5:00pm-7:40pm (MMH 0108)

**LATN688 Special Topics in Latin Literature: CATULLUS AND LATIN ELEGY;** (3) REG/AUD.  
0101 (38430) Hallett, J.  
Tu 5:00pm-7:40pm (MMH 3418)

**LATN699 Independent Studies in Latin Literature;** (1-3) REG/AUD. Individual instruction course: contact department or instructor to obtain section number.

### LBSC Library Science (Information Studies)

**LBSC208B Special Topics in Information Studies: Information and Knowledge Management;** (3) REG/P-F/AUD.  
0101 (38445) Oard, D.  
MW 12:30pm-1:45pm (CSS 1410)

**LBSC601 (PermReq) Information Use;** (3) REG/AUD. *Prerequisite:* permission of department.  
0101 (38494) Walston, C.  
M 2:00pm-4:45pm (HBK 0115)

0201 (38495) Hahn, T.  
Tu 2:00pm-4:45pm (PLS 1146)

**LBSC605 (PermReq) Archival Principles, Practices, and Programs;** (3) REG/AUD. *Prerequisite:* permission of department.  
0101 (38504) Dearstyne, B.  
Tu 2:00pm-4:45pm (HBK 0103)

0201 (38505) Dearstyne, B.  
W 5:30pm-8:15pm (HBK 0103)

**LBSC621 (PermReq) Library Service to the Disadvantaged;** (3) REG/AUD. *Prerequisite:* permission of department.  
0101 (38515) Vogel, B.  
W 2:00pm-4:45pm (HBK 4115)

**LBSC625 Information Policy;** (3) REG/AUD. *Prerequisite:* permission of department.  
0101 (38525) STAFF  
Th 9:30am-12:15pm (HBK 4113)

**LBSC630 (PermReq) Library Administration;** (3) REG/AUD. *Prerequisite:* permission of department.  
0101 (38535) Phelps, T.  
Tu 5:30pm-8:15pm (HBK 0105)

**LBSC641 (PermReq) Selection and Evaluation of Instructional Media;** (3) REG/AUD. *Prerequisite:* permission of department.  
0101 (38545) Geldon, M.  
M 5:30pm-8:15pm (PLS 1113)

0201 (38546) Neuman, M.  
W 5:30pm-8:15pm (PLS 1111)

**LBSC643 (PermReq) Library Media Specialists in Educational Systems;** (3) REG/AUD. *Prerequisite:* permission of department.  
0101 (38556) Neuman, M.  
M 5:30pm-8:15pm (HBK 0105)

0201 (38557) STAFF  
W 5:30pm-8:15pm (HBK 4115)

**LBSC645 (PermReq) Children's Literature and Materials;** (3) REG/AUD. *Prerequisite:* permission of department.  
0101 (38567) Macleod, A.  
M 5:30pm-8:15pm (HBK 0115)

0201 (38568) Macleod, A.  
Tu 2:30pm-5:15pm (HBK 0115)

**LBSC650 (PermReq) Information Access;** (3) REG/AUD. *Prerequisite:* permission of department.  
0101 (38578) Cogdill, K.  
M 9:30am-12:15pm (HBK 0105)

0201 (38579) Wright, A.  
M 5:30pm-8:15pm (PLS 1111)

0301 (38580) Abels, E.  
Tu 5:30pm-8:15pm (HBK 0103)

**LBSC670 (PermReq) Information Structure;** (3) REG/AUD. *Prerequisite:* permission of department.  
0101 (38590) Green, R.  
Tu 9:30am-12:15pm (HBK 0115)

0201 (38591) Green, R.  
Tu 5:30pm-8:15pm (HBK 0115)

**LBSC680 (PermReq) Principles of Records and Information Management;** (3) REG/AUD. *Prerequisite:* permission of department.  
0101 (38601) Dearstyne, B.  
Th 2:00pm-4:45pm (HBK 0115)

**LBSC690 (PermReq) Information Technology;** (3) REG/AUD. *Prerequisite:* permission of department.  
0101 (38611) Allen, R.  
W 2:00pm-4:45pm (EGR 3140)

0201 (38612) STAFF  
W 6:00pm-8:45pm (HBK 0109)

0301 (38613) Walston, C.  
Th 5:30pm-8:15pm (HBK 0105)

**LBSC703 Field Study in Archives, Records and Information Management;** (3) REG/AUD. *Prerequisite:* permission of department.  
0101 (38623) Halonen, C.  
M 2:00pm-4:45pm (HBK 4113)

**LBSC707 (PermReq) Field Study in Library Service;** (3) REG/AUD. *Prerequisites:* all core courses and permission of both department and instructor.  
0101 (38633) Wilson, W.  
Th 3:30pm-5:00pm (HBK 4115)  
Time and room to be arranged Dis

**LBSC708A (PermReq) Special Topics in Library and Information Service: Information Retrieval Systems;** (3) REG/AUD.  
0101 (38634) Allen, R.  
M 5:30pm-8:15pm (HBK 4115)

**LBSC708C (PermReq) Special Topics in Library and Information Service: Instructional Materials Development;** (3) REG/AUD. *Prerequisite:* permission of department.  
0101 (38643) Clabaugh, S.  
Tu 5:30pm-8:15pm (PLS 1130)

**LBSC708N (PermReq) Special Topics in Library and Information Service: Knowledge Management;** (3) REG/AUD. *Prerequisite:* permission of department.  
0101 (38663) Walston, C.  
Tu 2:00pm-4:45pm (HBK 4115)

**LBSC708P Special Topics in Library and Information Service: Advanced Electronic Records;** (3) REG/AUD. *Prerequisite:* permission of department.  
0101 (38673) Miller, M.  
Th 5:30pm-8:15pm (HBK 4113)

**LBSC708Q (PermReq) Special Topics in Library and Information Service: Documentation, Collection and Appraisal of Records;** (3) REG/AUD. *Prerequisite:* permission of department.  
0101 (38683) Halonen, C.  
Tu 2:00pm-4:45pm (HBK 4113)

**LBSC708U (PermReq) Special Topics in Library and Information Service: Readings in Human-Computer Interaction;** (1-3) REG/AUD.  
0101 (99920) Bederson, B.  
W 12:00pm-12:50pm (AVW 3180)

**LBSC708Y (PermReq) Special Topics in Library and Information Service: Group Field Work: Business Information Consulting Services;** (3) REG/AUD. *Prerequisite:* permission of department.  
0101 (38693) Abels, E.  
Time and room to be arranged

**LBSC709 (PermReq) Independent Study;** (1-3) REG/AUD. Individual instruction course: contact department or instructor to obtain section number. Signed independent study form must be presented to CLIS Admissions Office.

**LBSC723 (PermReq) Libraries and Information Services in the Social Process;** (3) REG/AUD. *Prerequisite:* permission of department.  
0101 (38720) Macleod, A.  
W 9:30am-12:15pm (HBK 4113)

**LBSC741 (PermReq) Seminar in School Library Media Programs;** (3) REG/AUD. *Prerequisites:* permission of department; and LBSC 643 or permission of instructor.  
0101 (38730) STAFF  
Tu 5:30pm-8:15pm (HBK 4115)

**LBSC744 (PermReq) Field Study in School Library Media Programs;** (3) REG/AUD. *Prerequisites:* permission of department; and LBSC 741; and (LBSC 742 or EDCI 605 or permission of instructor).  
0101 (38740) Liesener, J.  
Th 5:30pm-8:15pm (HBK 4115)

**LBSC750 (PermReq) Information Access in Electronic Environments;** (3) REG/AUD. *Prerequisite:* LBSC 650 or permission of instructor.  
0101 (38750) Abels, E.  
M 9:30am-12:15pm (HBK 0103)

0201 (38751) STAFF  
Th 5:30pm-8:15pm (HBK 0103)

**LBSC756 (PermReq) Information Access in Science and Technology;** (3) REG/AUD. *Prerequisite:* LBSC 650 or permission of instructor.  
0101 (38761) Kaske, N.  
W 5:30pm-8:15pm (HBK 0115)

**LBSC762 (PermReq) Abstracting and Indexing Sources in the Health Sciences;** (3) REG/AUD. *Prerequisite:* permission of department; and either LBSC 651 or permission of instructor.  
0101 (38771) Cogdill, K.  
W 9:30am-12:15pm (HBK 2105)

**LBSC764 Access to Legal Information;** (3) REG/AUD. *Prerequisite:* permission of department; and either LBSC 650 or permission of instructor.  
0101 (38781) Botluk, D.  
M 6:00pm-8:45pm (HBK 0109)

**LBSC775 (PermReq) Construction and Maintenance of Index Languages and Thesauri;** (3) REG/AUD. *Prerequisite:* LBSC 670 or permission of instructor.  
0101 (38791) Soergel, D.  
W 2:00pm-4:45pm (HBK 4113)

**LBSC782 Manuscript Collections;** (3) REG/AUD. *Prerequisite:* permission of department.  
0101 (38801) STAFF  
Tu 5:30pm-8:15pm (HBK 0109)

**LBSC793 (PermReq) Database Design;** (3) REG/AUD. *Prerequisite:* LBSC 690 or permission of instructor; and permission of department.  
0101 (38811) Soergel, D.  
Tu 6:00pm-8:45pm (HBK 4113)

**LBSC799 (PermReq) Master's Thesis Research;** (1-6) REG. Individual instruction course: contact department or instructor to obtain section number.



**LBSC899 (PermReq) Doctoral Dissertation Research; (1-8) REG.** Individual Instruction course: contact department or instructor to obtain section number.

### LING Linguistics (Arts and Humanities)

**LING200 Introductory Linguistics; (3) REG/P-F/AUD. CORE: SB** Not open to students who have completed ANTH 371 or HESP 120. Basis for future work in linguistics. Lab Fee of \$15.00.

0101 (38893) Weinberg, A.  
MW 2:00pm-2:50pm (MMH 1400)  
F 10:00am-10:50am (LEF 1201) Dis

0102 (38894) Weinberg, A.  
MW 2:00pm-2:50pm (MMH 1400)  
Th 10:00am-10:50am (HJP 1229) Dis

0103 (38895) Weinberg, A.  
MW 2:00pm-2:50pm (MMH 1400)  
F 12:00pm-12:50pm (ARM 0110) Dis

0104 (38896) Weinberg, A.  
MW 2:00pm-2:50pm (MMH 1400)  
Th 11:00am-11:50am (CHM 0128) Dis

0201 (38897) STAFF  
TuTh 9:30am-10:45am (ARM 0103)

0301 (38898) STAFF  
TuTh 12:30pm-1:45pm (ARM 0117)

0401 (38899) STAFF  
TuTh 11:00am-12:15pm (KEY 0123)

**LING240 Language and Mind; (3) REG/P-F/AUD. CORE: HO**  
0101 (38909) Thornton, R.  
MWF 11:00am-11:50am (MMH 0108)

**LING311 Syntax I; (3) REG/P-F/AUD. Prerequisite: LING 240.**  
0101 (38919) Hornstein, N.  
MWF 1:00pm-1:50pm (MMH 1304)

**LING321 Phonology I; (3) REG/P-F/AUD. Prerequisite: LING 240.**  
0101 (38929) Lombardi, L.  
TuTh 12:30pm-1:45pm (MMH 0108)

**LING419 (PermReq) Topics in Syntax; (3) REG/P-F/AUD.**  
0101 (38939) Uriagereka, J.  
Time and room to be arranged

**LING421 (PermReq) Advanced Phonology; (3) REG/P-F/AUD.**  
*Prerequisite: LING 322.*  
0101 (38949) Lombardi, L.  
Th 2:00pm-5:00pm (WDS 1127)

**LING443 (PermReq) Introduction to Programming for Linguists; (3) REG/AUD.**  
0101 (38969) Resnik, P.  
TuTh 9:30am-10:45am (HBK 1116)

**LING443H Introduction to Programming for Linguists; (3) REG/AUD.**  
0101 (38970) Resnik, P.  
TuTh 9:30am-10:45pm (HBK 1116)

**LING444 Child Language; (3) REG/P-F/AUD. Prerequisite: LING 200 or LING 240.**  
0101 (38979) Thornton, R.  
TuTh 11:00am-12:15pm (MMH 3418)

**LING444H Child Language; (3) REG/P-F/AUD. Prerequisite: LING 200 or LING 240.** For general honors students only.  
0101 (38989) Thornton, R.  
TuTh 11:00am-12:15pm (MMH 3418)

**LING499 (PermReq) Directed Studies in Linguistics; (1-3) REG/P-F/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

**LING499H (PermReq) Directed Studies in Linguistics; (1-3) REG/P-F/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

**LING610 Syntactic Theory; (3) REG/AUD. Prerequisite: LING 312.**  
0101 (39021) Hornstein, N.  
Tu 1:00pm-4:00pm (MTH 2300)

**LING620 Phonological Theory; (3) REG/AUD. Prerequisite: LING 322.**  
0101 (39031) Lombardi, L.  
Th 2:00pm-5:00pm (WDS 1127)

**LING646 Cognitive Neuroscience of Language; (3) REG/AUD.**  
*Prerequisite: permission of department.*  
0101 (39061) Poeppel, D.  
Tu 2:00pm-5:00pm (ARM 0101)

**LING689 (PermReq) Independent Study; (3) REG/AUD.**  
0101 (39071) Uriagereka, J.  
Time and room to be arranged

**LING689A Independent Study: Seminar in Psycholinguistics: Introduction to Experimental Linguistics; (3) REG/AUD.**  
0101 (39072) STAFF  
MW 12:00pm-1:15pm (MMH 0108)

**LING689B Independent Study: Seminar: An Introduction to Semantics; (3) REG/AUD.**  
0101 (39073) STAFF  
TuTh 11:00am-12:15pm (MMH 1108B)

**LING698 Directed Study: Seminar in Psycholinguistics; (1-3) REG/AUD.**  
0101 (39081) Crain, S.  
F 2:00pm-4:00pm (MMH 1304)

**LING798 (PermReq) Research Papers in Linguistics; (1-6) REG.**  
0101 (39091) Uriagereka, J.  
Time and room to be arranged

**LING799 Master's Thesis Research; (1-6) REG.** Individual Instruction course: contact department or instructor to obtain section number.

**LING819 Seminar in Syntactic Theory; (3) REG/AUD.**  
0101 (39112) Uriagereka, J.  
W 3:00pm-5:30pm (WDS 1131)

**LING889 (PermReq) Directed Research; (1-8) REG/AUD.**  
0101 (39132) Uriagereka, J.  
Time and room to be arranged

**LING889A Directed Research: Seminar in Psycholinguistics: Introduction to Experimental Linguistics; (1-8) REG/AUD.**  
0101 (55619) STAFF  
MW 12:00pm-1:15pm (MMH 0108)

**LING889B Directed Research: Introduction to Semantics; (3-8) REG/AUD.**  
0101 (39074) STAFF  
TuTh 11:00am-12:15pm (MMH 1108B)

**LING895 Doctoral Research Paper; (6) REG.** Individual Instruction course: contact department or instructor to obtain section number.

**LING899 Doctoral Dissertation Research; (1-8) REG.** Individual Instruction course: contact department or instructor to obtain section number.

### MAPL Applied Mathematics (Computer, Mathematical and Physical Sciences)

**MAPL460 Computational Methods; (3) REG/P-F/AUD.**  
*Prerequisites: MATH 240 and MATH 241 and CMSC 105 or CMSC 106 or CMSC 114 or ENEE 114 or permission of instructor. Also offered as CMSC 460. Credit will be granted for only one of the following: MAPL/CMSC 460 or MAPL/CMSC 466.*  
0101 (39213) Cooper, J.  
MWF 9:00am-9:50am (MTH B0421)

0201 (39214) Hunt, B.  
MWF 9:00am-9:50am (MTH 0409)

**MAPL466 Introduction to Numerical Analysis I; (3) REG/P-F/AUD.**  
*Prerequisites: MATH 240 and MATH 241 and CMSC 105 or CMSC 106 or CMSC 114 or ENEE 114 or permission of instructor. Also offered as CMSC 466. Credit will be granted for only one of the following: MAPL/CMSC 460 or MAPL/CMSC 466.*  
0101 (39223) Von Petersdorff, T.  
TuTh 2:00pm-3:15pm (MTH 0304)

**MAPL477 Optimization; (3) REG/P-F/AUD. Prerequisites: (CMSC/ MAPL 460, or CMSC/ MAPL 466 or CMSC/ MAPL 467) with a grade of C or better. Also offered as CMSC 477. Credit will be granted for only one of the following: CMSC 477 or MAPL 477.**  
0101 (55533) Tseng, C.  
MW 3:30pm-4:45pm (EGR 1102)

**MAPL498A Selected Topics in Applied Mathematics; (1-3) REG/P-F/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

**MAPL660 Scientific Computing I; (3) REG. Prerequisite: MAPL 460 or MAPL 466, or knowledge of basic numerical analysis (linear equations, nonlinear equations, integration, interpolation) with permission of instructor. Also offered as CMSC 660. Credit will be granted for only one of the following: MAPL 660 or CMSC 660.**  
0101 (39237) Liu, J.  
TuTh 2:00pm-3:15pm (MTH B0421)

**MAPL666 Numerical Analysis I; (3) REG/AUD. Prerequisites: MAPL 466, and MATH 410. Also offered as CMSC 666.**  
0101 (39247) Li, B.  
MWF 12:00pm-12:50pm (MTH 0401)

**MAPL670 Ordinary Differential Equations I; (3) REG/AUD.**  
*Prerequisite: MATH 405; and MATH 410 or equivalent. Also offered as MATH 670. Offered fall only.*  
0101 (39257) Auslander, J.  
MWF 2:00pm-2:50pm (MTH 0102)

**MAPL673 Partial Differential Equations I; (3) REG/AUD.**  
*Prerequisite: MATH 411 or equivalent. Also offered as MATH 673. Credit will be granted for only one of the following: MAPL 673 or MATH 673. Offered fall only.*  
0101 (39267) Machedon, M.  
TuTh 12:30pm-1:45pm (MTH 1313)

**MAPL698A Advanced Topics in Applied Mathematics; (1-4) REG/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

**MAPL699 Applied Mathematics Seminar: Dynamics and Waves in Discrete Systems; (1) REG/AUD.**  
0101 (39320) Pego, R.  
Th 5:00pm-6:15pm (MTH 0306)

**MAPL799 Master's Thesis Research; (1-6) REG.** Individual Instruction course: contact department or instructor to obtain section number.

**MAPL899 Doctoral Dissertation Research; (1-8) REG.** Individual Instruction course: contact department or instructor to obtain section number.

### MATH Mathematics (Computer, Mathematical and Physical Sciences)

A student enrolled in MATH A001 for Spring 2000, will have a reserved seat in MATH 001 for the Fall 2000 semester. The enrollment must be confirmed during Fall 2000 advance registration.

**MATH001 Review of High School Algebra; (3) REG. Recommended for students who plan to take MATH 110 or MATH 002 but are not currently qualified to do so. Special fee required in addition to the regular tuition charge for fall and spring semesters. This course does not carry credit towards any degree at the University. The notation 3 credits is used only for billing and full-time or part-time status. There is a special fee of \$200 for MATH 001. If dropping course, see Withdrawal and Refund of Fees - Special Refund Deadlines in the Financial Information section of the Schedule of Classes. Students registering for MATH 001 who experience math anxiety or feel deficient in math study skills should refer to EDCP 108M, Building Confidence and Study Skills in Mathematics.**

0101 (39546) STAFF  
MWF 8:00am-8:50am (MTH 0305)

0102 (39547) STAFF  
MWF 8:00am-8:50am (MTH 1308)

0103 (39548) STAFF  
MWF 8:00am-8:50am (MTH 0302)

0201 (39551) STAFF  
MWF 9:00am-9:50am (MTH 0305)

0202 (39552) STAFF  
MWF 9:00am-9:50am (MTH 1308)

0203 (39553) STAFF  
MWF 9:00am-9:50am (MTH 0302)

0301 (39556) STAFF  
MWF 10:00am-10:50am (MTH 0305)

0302 (39557) STAFF  
MWF 10:00am-10:50am (MTH 1308)

0303 (39558) STAFF  
MWF 10:00am-10:50am (MTH 0302)

0401 (39560) STAFF  
MWF 11:00am-11:50am (MTH 0305)

0402 (39561) STAFF  
MWF 11:00am-11:50am (MTH 1308)

0403 (39562) STAFF  
MWF 11:00am-11:50am (MTH 0302)

0501 (39564) STAFF  
MWF 1:00pm-1:50pm (MTH 0411)

0601 (39567) STAFF  
MWF 2:00pm-2:50pm (MTH 0411)

A student enrolled in MATH A002 for Spring 1999, will have a reserved seat in MATH 002 for the Fall 1999 semester. The enrollment must be confirmed during Fall 1999 advance registration.

**MATH002 Advanced Review of High School Algebra; (3) REG. Recommended for students who plan to take but who are not currently qualified for MATH 115. Prerequisite: a satisfactory score on the mathematics placement exam or MATH 001 or MATH 001L. Special fee required in addition to the regular tuition charge for fall and spring semesters. This course does not carry credit towards any degree at the University. The notation 3 credits is used only for billing and full-time and part-time status. There is a special \$200 fee for MATH 002. If dropping a course, see Withdrawal and Refund of Fees - Special Refund Deadlines in the Financial Information section of the Schedule of Classes. Students registering for MATH 002 who experience math anxiety or feel deficient in math study skills should refer to EDCP 108M, Building Confidence and Study Skills in Mathematics.**

0111 (39579) STAFF  
TuTh 10:00am-10:50am (CCC 1100)  
MW 8:00am-8:50am (MTH B0429) Dis

0121 (39580) STAFF  
TuTh 10:00am-10:50am (CCC 1100)  
MW 9:00am-9:50am (MTH B0429) Dis

0211 (39583) STAFF  
TuTh 10:00am-10:50am (JMZ 2206)  
MW 8:00am-8:50am (MTH 1313) Dis

0221 (39584) STAFF  
TuTh 10:00am-10:50am (JMZ 2206)  
MW 9:00am-9:50am (MTH 1313) Dis

0311 (39585) STAFF  
MW 9:00am-9:50am (ARM 0112)  
TuTh 8:00am-8:50am (MTH B0423) Dis

0321 (39586) STAFF  
MW 9:00am-9:50am (ARM 0112)  
TuTh 9:00am-9:50am (MTH B0423) Dis

0411 (39588) STAFF  
MW 12:00pm-12:50pm (CSS 2324)  
TuTh 1:00pm-1:50pm (MTH 0302) Dis

0421 (39589) STAFF  
MW 12:00pm-12:50pm (CSS 2324)  
TuTh 2:00pm-2:50pm (MTH 0302) Dis

0511 (39592) STAFF  
MW 1:00pm-1:50pm (ARM 0131)  
TuTh 1:00pm-1:50pm (MTH 0106) Dis

0521 (39593) STAFF  
MW 1:00pm-1:50pm (ARM 0131)  
TuTh 2:00pm-2:50pm (MTH 0106) Dis

0611 (39596) STAFF  
MW 11:00am-11:50am (CHM 0119)  
TuTh 12:00pm-12:50pm (MTH 0405) Dis

0621 (39597) STAFF  
MW 11:00am-11:50am (CHM 0119)  
TuTh 1:00pm-1:50pm (MTH 0405) Dis

0811 (39598) STAFF  
TuTh 10:00am-10:50am (SYM 0200)  
WF 8:00am-8:50am (MTH 1311) Dis

0821 (39599) STAFF  
TuTh 10:00am-10:50am (SYM 0200)  
WF 9:00am-9:50am (MTH 1311) Dis

0911 (39600) STAFF  
TuTh 1:00pm-1:50pm (ARM 0119)  
MW 9:00am-9:50am (MTH 0106) Dis

0921 (39601) STAFF  
TuTh 1:00pm-1:50pm (ARM 0119)  
MW 10:00am-10:50am (MTH 0106) Dis

A student enrolled in MATH A110 for Spring 1999, will have a reserved seat in MATH 110 for the Fall 1999 semester. The enrollment must be confirmed during Fall 1999 advance registration.

**MATH110 Elementary Mathematical Models; (3) REG/P-F/AUD.**  
*Prerequisite: permission of department based on satisfactory score on the mathematics placement exam, or MATH 001 with a grade of C or better, or MATH 002. Not open to students majoring in mathematics, engineering, business, life sciences, and the physical sciences. Not open to students who have completed MATH 140, MATH 220, or any MATH or STAT course for which MATH 140 or MATH 220 is a prerequisite. Credit will be granted for only one of the following: MATH 110 or MATH 113. All sections will require the use of a TI graphics calculator. Instructor will use a TI-82 or TI-83 calculator.*

0101 (39611) STAFF  
MWF 11:00am-11:50am (MTH 0101)

0102 (39612) STAFF  
MWF 11:00am-11:50am (MTH 0307)

0103 (39613) STAFF  
MWF 11:00am-11:50am (MTH 0405)

0104 (39614) STAFF  
MWF 11:00am-11:50am (MTH 0303)

0105 (39615) STAFF  
MWF 11:00am-11:50am (MTH 0411)

0201 (39616) STAFF  
MWF 12:00pm-12:50pm (MTH 0101)

0202 (39617) STAFF  
MWF 12:00pm-12:50pm (MTH 0307)

0203 (39618) STAFF  
MWF 12:00pm-12:50pm (MTH 0405)

0204 (39619) STAFF  
MWF 12:00pm-12:50pm (MTH 0303)

0301 (39621) STAFF  
MWF 1:00pm-1:50pm (MTH 0409)

0302 (39622) STAFF  
MWF 1:00pm-1:50pm (MTH 0303)

0303 (39623) STAFF  
MWF 1:00pm-1:50pm (MTH 0306)

0401 (39626) STAFF  
MWF 2:00pm-2:50pm (MTH 0407)

0402 (39627) STAFF  
MWF 2:00pm-2:50pm (MTH 0303)

0403 (39628) STAFF  
MWF 2:00pm-2:50pm (MTH 0306)

0404 (39629) STAFF  
MWF 2:00pm-2:50pm (MTH 0409)

**MATH111 Introduction to Probability; (3) REG/P-F/AUD. CORE: MS** *Prerequisite: permission of department based on satisfactory score on the mathematics placement exam, or MATH 110, or MATH 002 with a grade of C or better. Not open to students majoring in mathematics, engineering or the physical sciences. Not open to students who have completed STAT 100 or any MATH or STAT course with a prerequisite of MATH 141. Credit will be granted for only one of the following: MATH 111 or STAT 100.*

0101 (39640) STAFF  
MWF 1:00pm-1:50pm (MTH 0405)

0102 (39641) STAFF  
MWF 1:00pm-1:50pm (MTH 0101)

0103 (39642) STAFF  
MWF 1:00pm-1:50pm (MTH 0201)

0104 (39643) STAFF  
MWF 1:00pm-1:50pm (MTH B0421)

0105 (39644) STAFF  
MWF 1:00pm-1:50pm (MTH 0307)

0201 (39646) STAFF  
MWF 2:00pm-2:50pm (MTH 0405)

0202 (39647) STAFF  
MWF 2:00pm-2:50pm (MTH 0101)

0203 (39648) STAFF  
MWF 2:00pm-2:50pm (MTH 0201)

0204 (39649) STAFF  
MWF 2:00pm-2:50pm (MTH B0421)

0205 (39650) STAFF  
MWF 2:00pm-2:50pm (MTH 0307)

0311 (39652) STAFF  
MWF 12:00pm-12:50pm (ARM 0135)  
Tu 9:00am-9:50am (MTH 0302) Dis

0312 (39653) STAFF  
MWF 12:00pm-12:50pm (ARM 0135)  
Tu 9:00am-9:50am (MTH 1311) Dis

0321 (39654) STAFF  
MWF 12:00pm-12:50pm (ARM 0135)  
Tu 10:00am-10:50am (MTH 0302) Dis

0322 (39655) STAFF  
MWF 12:00pm-12:50pm (ARM 0135)  
Tu 10:00am-10:50am (MTH 1311) Dis

0331 (39656) STAFF  
MWF 12:00pm-12:50pm (ARM 0135)  
Tu 11:00am-11:50am (MTH 0302) Dis

0332 (39657) STAFF  
MWF 12:00pm-12:50pm (ARM 0135)  
Tu 11:00am-11:50am (MTH 1311) Dis

0341 (39658) STAFF  
MWF 12:00pm-12:50pm (ARM 0135)  
Tu 12:00pm-12:50pm (MTH 0302) Dis

0342 (39659) STAFF  
MWF 12:00pm-12:50pm (ARM 0135)  
Tu 12:00pm-12:50pm (MTH 1311) Dis

A student enrolled in MATH A113 for Spring 1999, will have a reserved seat in MATH 113 for the Fall 1999 semester. The enrollment must be confirmed during Fall 1999 advance registration.

**MATH113 College Algebra with Applications; (3) REG/P-F/AUD.**  
*Prerequisite: permission of department based on satisfactory score on the mathematics placement exam, or MATH 002. Not open to students who have completed MATH 140 or MATH 220 or any course for which MATH 140 or MATH 220 is a prerequisite. Credit will be granted for only one of the following: I) MATH 113 or II) (MATH 110 and MATH 115). All sections will require the use of a TI graphics calculator. Instructor will use a TI-82 or TI-83.*

0101 (39669) STAFF  
MWF 10:00am-10:50am (MTH 0306)

0102 (39670) STAFF  
MWF 10:00am-10:50am (MTH 0304)

0103 (39671) STAFF  
MWF 10:00am-10:50am (MTH 0409)

0104 (39672) STAFF  
MWF 10:00am-10:50am (MTH B0423)

0105 (39673) STAFF  
MWF 10:00am-10:50am (MTH B0425)

0201 (39676) STAFF  
MWF 11:00am-11:50am (MTH 0306)

0202 (39677) STAFF  
MWF 11:00am-11:50am (MTH 0304)

0203 (39678) STAFF  
MWF 11:00am-11:50am (MTH 0409)

0204 (39679) STAFF  
MWF 11:00am-11:50am (MTH B0423)

0205 (39680) STAFF  
MWF 11:00am-11:50am (MTH B0425)

0301 (39683) STAFF  
MWF 3:00pm-3:50pm (MTH B0421)

0302 (39684) STAFF  
MWF 3:00pm-3:50pm (MTH 0304)

0303 (39685) STAFF  
MWF 3:00pm-3:50pm (MTH 0307)

0401 (39690) STAFF  
MWF 4:00pm-4:50pm (MTH B0421)

0402 (39691) STAFF  
MWF 4:00pm-4:50pm (MTH 0304)

0403 (39692) STAFF  
MWF 4:00pm-4:50pm (MTH 0307)

0511 (39697) Stone, J.  
MWF 12:00pm-12:50pm (ARM 0126)  
Tu 8:00am-9:15am (MTH 0409) Dis

0512 (39698) Stone, J.  
MWF 12:00pm-12:50pm (ARM 0126)  
Tu 8:00am-9:15am (MTH 1313) Dis

0513 (39699) Stone, J.  
MWF 12:00pm-12:50pm (ARM 0126)  
Tu 8:00am-9:15am (MTH 0411) Dis

0521 (39700) Stone, J.  
MWF 12:00pm-12:50pm (ARM 0126)  
Tu 9:30am-10:45am (MTH 0409) Dis

0522 (39701) Stone, J.  
MWF 12:00pm-12:50pm (ARM 0126)  
Tu 9:30am-10:45am (MTH 1313) Dis

0523 (39702) Stone, J.  
MWF 12:00pm-12:50pm (ARM 0126)  
Tu 9:30am-10:45am (MTH 0411) Dis

0531 (39703) Stone, J.  
MWF 12:00pm-12:50pm (ARM 0126)  
Tu 11:00am-12:15pm (MTH 0409) Dis

0532 (39704) Stone, J.  
MWF 12:00pm-12:50pm (ARM 0126)  
Tu 11:00am-12:15pm (MTH 1313) Dis

0533 (39705) Stone, J.  
MWF 12:00pm-12:50pm (ARM 0126)  
Tu 11:00am-12:15pm (MTH 0411) Dis

A student enrolled in MATH A115 for Spring 1999, will have a reserved seat in MATH 115 for the Fall 1999 semester. The enrollment must be confirmed during Fall 1999 advanced registration.



**MATH115 Precalculus; (3) REG/P-F/AUD.** *Prerequisite:* permission of department based on satisfactory score on the mathematics placement exam, or MATH 002 with a grade of B or better, or MATH 113. Not open to students who have completed MATH 140 or any MATH or STAT course for which MATH 140 is a prerequisite. Credit will be granted for only one of the following: MATH 113 or MATH 115. Preparation for MATH 220 or MATH 140. All sections will require the use of a TI graphics calculator. Instructor will use a TI-82 or TI-83.

0101 (39715)	STAFF
0102 (39716)	STAFF
0103 (39717)	STAFF
0104 (39718)	STAFF
0105 (39719)	STAFF
0201 (39721)	STAFF
0202 (39722)	STAFF
0203 (39723)	STAFF
0204 (39724)	STAFF
0205 (39725)	STAFF
0301 (39727)	STAFF
0302 (39728)	STAFF
0401 (39732)	STAFF
0402 (39733)	STAFF

**MATH115B Precalculus; (3) REG/P-F/AUD.** *Prerequisite:* permission of department based on satisfactory score on the mathematics placement exam, or MATH 002 with a grade of B or better, or MATH 113. Not open to students who have completed MATH 140 or any MATH or STAT course for which MATH 140 is a prerequisite. Credit will be granted for only one of the following: MATH 113 or MATH 115. Preparation for MATH 220 or MATH 140B. All sections will require the use of a TI graphics calculator. Instructor will use a TI-82 or TI-83. This course is intended for students who need Engineering Calculus. See department for specific details.

0711 (39746)	Gulick, F.
0712 (39747)	Gulick, F.
0713 (39748)	Gulick, F.
0721 (39749)	Gulick, F.
0722 (39750)	Gulick, F.
0723 (39751)	Gulick, F.
0731 (39752)	Gulick, F.
0732 (39753)	Gulick, F.
0733 (39754)	Gulick, F.

A student enrolled in MATH A140 Spring 1999, will have a reserved seat in MATH 140 for the Fall 1999 semester. The enrollment must be confirmed during Fall 1999 advanced registration.

**MATH140 Calculus I; (4) REG/P-F/AUD.** *CORE: MS Prerequisite:* permission of department based on 3 1/2 years of college preparatory mathematics (including trigonometry) and a satisfactory score on the mathematics placement exam, or MATH 115 with a grade of C or better. Credit will be granted for only one of the following: MATH 140 or MATH 220. For general honors students only. Offered fall only. All sections will require the use of a TI graphics calculator. Instructor will use a TI-82, TI-83, or TI-89.

0111 (39764)	Gulick, D.
0112 (39765)	Gulick, D.
0113 (39766)	Gulick, D.
0121 (39767)	Gulick, D.
0122 (39768)	Gulick, D.
0131 (39770)	Gulick, D.
0132 (39771)	Gulick, D.
0211 (39772)	Berg, K.
0212 (39773)	Berg, K.
0213 (39774)	Berg, K.
0221 (39775)	Berg, K.
0222 (39776)	Berg, K.
0223 (39777)	Berg, K.

0231 (39778)	Berg, K.
0232 (39779)	Berg, K.
0311 (39780)	Laskowski, M.
0312 (39781)	Laskowski, M.
0321 (39782)	Laskowski, M.
0322 (39783)	Laskowski, M.
0323 (39784)	Laskowski, M.
0331 (39785)	Laskowski, M.
0332 (39786)	Laskowski, M.
0333 (39787)	Laskowski, M.
0411 (39788)	Schultz, J.
0412 (39789)	Schultz, J.
0421 (39790)	Schultz, J.
0422 (39791)	Schultz, J.
0423 (39792)	Schultz, J.
0431 (39793)	Schultz, J.
0432 (39794)	Schultz, J.
0433 (39795)	Schultz, J.
0511 (39796)	Warner, C.
0512 (39797)	Warner, C.
0521 (39798)	Warner, C.
0522 (39799)	Warner, C.
0531 (39801)	Warner, C.
0532 (39802)	Warner, C.

**MATH140H Calculus I; (4) REG/P-F/AUD.** *CORE: MS Prerequisite:* permission of department based on 3 1/2 years of college preparatory mathematics (including trigonometry) and a satisfactory score on the mathematics placement exam, or MATH 115 with a grade of C or better. Credit will be granted for only one of the following: MATH 140 or MATH 220. For general honors students only. Offered fall only. All sections will require the use of a TI graphics calculator. Instructor will use a TI-82, TI-83, or TI-89.

2011 (39813)	Herb, R.
2021 (39814)	Wu, S.
2031 (39815)	Auslander, J.

**MATH141 Calculus II; (4) REG/P-F/AUD.** *CORE: MS Prerequisite:* MATH 140 or equivalent. Credit will be granted for only one of the following: MATH 141 or MATH 221. All sections will require the use of a TI graphics calculator. Instructor will use a TI-82, TI-83, or TI-89 calculator.

0111 (39825)	Johnson, R.
0112 (39826)	Johnson, R.
0121 (39827)	Johnson, R.
0122 (39828)	Johnson, R.
0131 (39829)	Johnson, R.
0141 (39831)	Johnson, R.
0211 (39833)	Adams, J.
0212 (39834)	Adams, J.
0221 (39835)	Adams, J.
0222 (39836)	Adams, J.
0231 (39837)	Adams, J.

0232 (39838)	Adams, J.
0241 (39839)	Adams, J.
0242 (39840)	Adams, J.
0311 (39841)	Wyss-Gallifent, J.
0312 (39842)	Wyss-Gallifent, J.
0321 (39843)	Wyss-Gallifent, J.
0322 (39844)	Wyss-Gallifent, J.
0331 (39845)	Wyss-Gallifent, J.
0332 (39846)	Wyss-Gallifent, J.
0341 (39847)	Wyss-Gallifent, J.
0342 (39848)	Wyss-Gallifent, J.

**MATH141H Calculus II; (4) REG/P-F/AUD.** *CORE: MS Prerequisite:* MATH 140 or equivalent. Credit will be granted for only one of the following: MATH 141 or MATH 221. For general honors students only. TI graphics calculator required. Instructor will use a TI-82, TI-83, or TI-89 calculator.

2011 (39858)	Hedman, S.
2111 (39859)	Sambarino Ottino, M.

**MATH210 Elements of Mathematics; (4) REG/P-F/AUD.** *Prerequisite:* one year of college preparatory algebra. Required for majors in elementary education, and open only to students in this field. MATH 210 is open only to the following majors: 08230-Educ Early Childhood, 0823X-Pre-Early Childhood Educ, 08020-Educ Elem, 0802X-Pre Elem Educ, 0808B-Spec Educ, 0808X-Pre-Special Educ.

0101 (39869)	STAFF
0201 (39870)	STAFF
0301 (39871)	STAFF
0401 (39872)	STAFF
0501 (39873)	STAFF

**MATH211 Elements of Geometry; (4) REG/P-F/AUD.** *Prerequisite:* MATH 210.

0101 (39883)	STAFF
0201 (39884)	STAFF
0301 (39885)	STAFF

A student enrolled in MATH A220 Spring 1999, will have a reserved seat in MATH 220 for the Fall 1999 semester. The enrollment must be confirmed during Fall 1999 advance registration.

**MATH220 Elementary Calculus I; (3) REG/P-F/AUD.** *CORE: MS Prerequisite:* permission of department based on 3 1/2 years of college preparatory mathematics (including trigonometry) and a satisfactory performance on the mathematics placement exam, or MATH 113, or MATH 115. Not open to students majoring in mathematics, engineering or the physical sciences. Credit will be granted for only one of the following: MATH 140 or MATH 220.

0111 (39895)	Hamilton, D.
0112 (39896)	Hamilton, D.
0121 (39897)	Hamilton, D.
0122 (39898)	Hamilton, D.
0131 (39899)	Hamilton, D.
0132 (39900)	Hamilton, D.
0141 (39901)	Hamilton, D.
0142 (39902)	Hamilton, D.
0211 (39903)	Lay, D.
0212 (39904)	Lay, D.
0221 (39905)	Lay, D.
0222 (39906)	Lay, D.
0231 (39907)	Lay, D.

0241 (39909)	Lay, D.
0311 (39911)	Emad, F.
0312 (39912)	Emad, F.
0321 (39913)	Emad, F.
0322 (39914)	Emad, F.
0331 (39915)	Emad, F.
0332 (39916)	Emad, F.
0341 (39917)	Emad, F.
0342 (39918)	Emad, F.
0411 (39919)	Greenberg, L.
0412 (39920)	Greenberg, L.
0421 (39921)	Greenberg, L.
0422 (39922)	Greenberg, L.
0431 (39923)	Greenberg, L.
0432 (39924)	Greenberg, L.
0441 (39925)	Greenberg, L.
0442 (39926)	Greenberg, L.

**MATH221 Elementary Calculus II; (3) REG/P-F/AUD.** *CORE: MS Prerequisite:* MATH 220, or MATH 140, or equivalent. Not open to students majoring in mathematics, engineering or the physical sciences. Credit will be granted for only one of the following: MATH 141 or MATH 221.

0111 (39936)	Washington, L.
0112 (39937)	Washington, L.
0121 (39938)	Washington, L.
0122 (39939)	Washington, L.
0131 (39940)	Washington, L.
0141 (39941)	Washington, L.
0211 (39942)	Hedman, S.
0221 (39944)	Hedman, S.
0231 (39946)	Hedman, S.
0241 (39947)	Hedman, S.

**MATH240 Introduction to Linear Algebra; (4) REG/P-F/AUD.** *Prerequisite:* MATH 141 or equivalent. Credit will be granted for only one of the following: MATH 240 or MATH 400 or MATH 461.

0111 (39957)	Sweet, D.
0112 (39958)	Sweet, D.
0121 (39959)	Sweet, D.
0122 (39960)	Sweet, D.
0131 (39961)	Sweet, D.
0132 (39962)	Sweet, D.
0141 (39963)	Sweet, D.
0142 (39964)	Sweet, D.

**MATH241 Calculus III; (4) REG/P-F/AUD.** *Prerequisites:* MATH 141 and any one of the following: MATH 240 or ENES 102 or PHYS 161 or PHYS 171.

1411 (39974)	King, H.
1421 (39976)	King, H.
1431 (39978)	King, H.



- 1441 (39979) King, H.  
MWF 9:00am-9:50am (ARM 0131)  
TuTh 11:00am-11:50am (MTH 0305) Dis
- 1701 (39981) Cooper, J.  
MWF 1:00pm-1:50pm (MTH 0106)  
Tu 1:00pm-1:50pm (EGR 3140)
- 1801 (39982) Green, P.  
MWF 9:00am-9:50am (MTH 0403)  
Tu 9:30am-10:45am (EGR 3140)
- 1901 (39983) Rosenberg, J.  
MWF 10:00am-10:50am (MTH 0105)  
Th 9:30am-10:45am (EGR 3140)
- 2001 (39984) Jakobson, M.  
TuTh 12:30pm-1:45pm (MTH 0305)  
F 1:00pm-1:50pm (MTH 0304)
- 2101 (39985) Winkelnkemper, H.  
TuTh 2:00pm-3:15pm (MTH 0403)  
F 2:00pm-2:50pm (MTH 0403)
- 2201 (39986) Cremens, C.  
MF 2:00pm-2:50pm (MTH 0304)  
W 1:00pm-2:50pm (MTH 0304)
- 2301 (39987) Maltsev, A.  
MWF 10:00am-10:50am (MTH 0201)  
Tu 10:00am-10:50am (MTH 0105)
- 2401 (39988) Wyss-Gallifent, J.  
MTuW 1:00pm-1:50pm (MTH 0407)
- 2501 (39989) Kostakis, G.  
MF 2:00pm-2:50pm (PLS 1115)  
W 1:00pm-2:50pm (HBK 0103)

**MATH241H Calculus III; (4) REG/P-F/AUD. Prerequisites:** *MATH 141 and any one of the following: MATH 240 or ENES 102 or PHYS 161 or PHYS 171.* For general honors students only.

2011 (39997) Kudla, S.  
TuTh 12:30pm-1:45pm (MTH 0304)  
M 1:00pm-1:50pm (MTH 0304)

**MATH242 Numerical Techniques in Engineering; (3) REG. Prerequisite:** *MATH 141 and ENEE 114 or CMSC 106 or equivalent. Restricted to Engineering, Math, and Physics majors only. Also offered as ENEE 241. Credit will be granted for only one of the following: ENES 240 or ENEE 241 or MATH 242.*

- 0101 (40009) Blankenship, G.  
MWF 11:00am-11:50am (EGR 1202)  
Tu 1:00pm-1:50pm (EAB 0305) Dis
- 0103 (40011) Blankenship, G.  
MWF 11:00am-11:50am (EGR 1202)  
Tu 11:00am-11:50am (EAB 0305) Dis
- 0104 (40012) Blankenship, G.  
MWF 11:00am-11:50am (EGR 1202)  
Tu 8:00am-8:50am (EAB 0305) Dis
- 0105 (40013) Blankenship, G.  
MWF 11:00am-11:50am (EGR 1202)  
Tu 9:00am-9:50am (EAB 0305) Dis
- 0201 (40014) Tits, A.  
MWF 12:00pm-12:50pm (CHE 2110)  
Th 9:00am-9:50am (EAB 0305) Dis
- 0202 (40015) Tits, A.  
MWF 12:00pm-12:50pm (CHE 2110)  
Th 11:00am-11:50am (EAB 0305) Dis
- 0203 (40016) Tits, A.  
MWF 12:00pm-12:50pm (CHE 2110)  
Th 1:00pm-1:50pm (EAB 0305) Dis
- 0205 (40018) Tits, A.  
MWF 12:00pm-12:50pm (CHE 2110)  
Th 8:00am-8:50am (EAB 0305) Dis

- MATH246 Differential Equations for Scientists and Engineers; (3) REG/P-F/AUD. Prerequisite:** *MATH 141 and any one of the following: MATH 240 or ENES 102 or PHYS 161 or PHYS 171.*
- 0101 (40028) Sambarino Ottino, M.  
MWF 9:00am-9:50am (MTH 0307)
- 0201 (40029) Dancis, J.  
MWF 11:00am-11:50am (MTH 0103)
- 0301 (40030) Colin, J.  
MWF 12:00pm-12:50pm (MTH 0103)
- 0401 (40031) Berenstein, C.  
TuTh 9:30am-10:45am (MTH B0421)
- 0501 (40032) Millson, J.  
TuTh 12:30pm-1:45pm (MTH B0421)
- 0601 (40033) Machedon, M.  
TuTh 2:00pm-3:15pm (MTH 0103)
- 0701 (40034) Cohen, J.  
TuTh 3:30pm-4:45pm (MTH 0303)

- MATH246E Differential Equations for Scientists and Engineers; (3) REG/P-F/AUD. Prerequisite:** *MATH 141 and any one of the following: MATH 240 or ENES 102 or PHYS 161 or PHYS 171.* Restricted to students in the College of Engineering.
- 0901 (40044) Alves, J.  
MWF 11:00am-11:50am (MTH 0403)
- 1001 (40045) Kostakis, G.  
MWF 12:00pm-12:50pm (MTH 0409)
- 1101 (40046) Alves, J.  
MWF 2:00pm-2:50pm (MTH 0103)
- 1201 (40047) Glaz, H.  
TuTh 2:00pm-3:15pm (MTH 0101)

- MATH246H Differential Equations for Scientists and Engineers; (3) REG/P-F/AUD. Prerequisite:** *MATH 141 and any one of the following: MATH 240 or ENES 102 or PHYS 161 or PHYS 171.*
- 2011 (40057) Levermore, C.  
MWF 1:00pm-1:50pm (MTH B0423)

**MATH299A (PermReq) Selected Topics in Mathematics; (1-3) REG/P-F/AUD. Individual Instruction course: contact department or instructor to obtain section number.**

- MATH299B Selected Topics in Mathematics: Putnam Express; (1) REG/P-F/AUD.**
- 0101 (40071) Hunt, B.  
Time and room to be arranged

- MATH310 Introduction to Analysis; (3) REG. Prerequisite:** *MATH 141. Corequisite: MATH 241. Math majors may not use this course to satisfy an upper-level requirement.*
- 0101 (40081) Johnson, R.  
MWF 11:00am-11:50am (MTH 0106)

- MATH350 (PermReq) Analysis I (Honors); (4) REG/P-F/AUD. Prerequisite:** *permission of department. Credit will be granted for only one of the following: MATH 350 or MATH 250. Formerly MATH 250.*
- 0101 (40091) Antman, S.  
M 1:00pm-1:50pm (MTH 0403)  
TuTh 12:30pm-1:45pm (MTH 0403)

**MATH386 (PermReq) Experiential Learning; (3-6) REG/P-F. Individual Instruction course: contact department or instructor to obtain section number. Prerequisite:** *Learning Proposal approved by the Office of Experiential Learning Programs, faculty sponsor, and student's internship sponsor. 56 semester hours.*

- MATH401 Applications of Linear Algebra; (3) REG/P-F/AUD. Prerequisite:** *MATH 240 or MATH 461.*
- 0101 (40113) Helzer, G.  
MWF 10:00am-10:50am (MTH 0407)
- 0201 (40114) Dancis, J.  
MWF 2:00pm-2:50pm (MTH 0302)
- 0301 (40115) Von Petersdorff, T.  
TuTh 11:00am-12:15pm (MTH B0421)

**MATH402 Algebraic Structures; (3) REG/P-F/AUD. Prerequisite:** *MATH 240 or equivalent. Not open to mathematics graduate students. Credit will be granted for only one of the following: MATH 402 or MATH 403. Students planning graduate work in mathematics should take MATH 403.*

0101 (40125) Goldin, R.  
TuTh 3:30pm-4:45pm (MTH 0305)

**MATH403 Introduction to Abstract Algebra; (3) REG/P-F/AUD. Prerequisites:** *MATH 240 and MATH 241, or equivalent. Credit will be granted for only one of the following: MATH 402 or MATH 403.*

0101 (40135) Adams, J.  
MWF 10:00am-10:50am (MTH B0421)

**MATH405 Linear Algebra; (3) REG/P-F/AUD. Prerequisite:** *MATH 240 or MATH 461.*

0101 (40145) Ramachandran, N.  
TuTh 9:30am-10:45am (MTH 0403)

**MATH406 Introduction to Number Theory; (3) REG/P-F/AUD. Prerequisite:** *MATH 141 or permission of department.*

0101 (40155) Green, P.  
MWF 12:00pm-12:50pm (MTH 0201)

0201 (40156) Helzer, G.  
MWF 1:00pm-1:50pm (MTH 1313)

**MATH410 (PermReq) Advanced Calculus I; (3) REG/P-F/AUD. Prerequisites:** *MATH 240 and MATH 241 with a grade of C or better. Not open to students who have completed MATH 350.*

0101 (40166) Sweet, D.  
MWF 8:00am-8:50am (MTH B0421)

0201 (40167) Berg, K.  
MWF 11:00am-11:50am (MTH 0201)

**MATH411 (PermReq) Advanced Calculus II; (3) REG/P-F/AUD. Prerequisite:** *MATH 410. Not open to students who have completed MATH 350 and MATH 351. Credit will be granted for only one of the following: MATH 411 or MATH 412.*

0101 (40177) Benedetto, J.  
TuTh 12:30pm-1:45pm (MTH 0105)

**MATH414 Differential Equations; (3) REG/P-F/AUD. Prerequisites:** *MATH 410; and MATH 240 or equivalent.*

0101 (40187) Chu, H.  
MWF 1:00pm-1:50pm (MTH 0401)

**MATH430 Euclidean and Non-Euclidean Geometries; (3) REG/P-F/AUD. Prerequisite:** *MATH 141.*

0101 (40197) Winkelnkemper, H.  
TuTh 12:30pm-1:45pm (MTH 0101)

**MATH436 Differential Geometry of Curves and Surfaces I; (3) REG/P-F/AUD. Prerequisites:** *MATH 241; and either MATH 240 or MATH 461.*

0101 (40227) Goldman, W.  
TuTh 3:30pm-4:45pm (MTH 0103)

**MATH445 Elementary Mathematical Logic; (3) REG/P-F/AUD. Prerequisite:** *MATH 141. Credit will be granted for only one of the following: MATH 445 or MATH 450/CMSC 450.*

0101 (40237) Lopez-Escobar, E.  
MWF 12:00pm-12:50pm (MTH 0102)

**MATH450 Logic for Computer Science; (3) REG/P-F/AUD. Prerequisites:** *(CMSC 251 and MATH 141) (with grade of C or better). Also offered as CMSC 450. Credit will be granted for only one of the following: MATH 445 or MATH 450/CMSC 450.*

0101 (40247) Lopez-Escobar, E.  
MWF 10:00am-10:50am (MTH 0104)

**MATH456 Cryptology; (3) REG/P-F/AUD. Prerequisite:** *Two 400-level MATH courses or two 400-level CMSC courses or permission of department. Also offered as CMSC 456. Credit will be granted for only one of the following: MATH 456 or CMSC 456.*

0101 (40257) Washington, L.  
MWF 11:00am-11:50am (MTH B0421)

**MATH461 Linear Algebra for Scientists and Engineers; (3) REG/P-F/AUD. Prerequisites:** *MATH 141 and one MATH/STAT course for which MATH 141 is a prerequisite. This course cannot be used toward the upper level math requirements for MATH/STAT majors. Credit will be granted for only one of the following: MATH 240, MATH 400 or MATH 461.*

0101 (40267) Grebogi, C.  
MWF 9:00am-9:50am (MTH 0101)

0201 (40268) Grebogi, C.  
MWF 10:00am-10:50am (MTH 0101)

0301 (40269) King, H.  
MWF 11:00am-11:50am (MTH 0105)

0401 (40270) Lay, D.  
MWF 12:00pm-12:50pm (MTH 0306)

0501 (40271) Maltsev, A.  
MWF 2:00pm-2:50pm (MTH 1313)

0601 (40272) Jakobson, M.  
TuTh 3:30pm-4:45pm (MTH 0101)

**MATH462 Partial Differential Equations for Scientists and Engineers; (3) REG/P-F/AUD. Prerequisites:** *MATH 241; and MATH 246. Credit will be granted for only one of the following: MATH 462 or MATH 415.*

0101 (40282) Wu, S.  
TuTh 11:00am-12:15pm (MTH 0103)

**MATH463 Complex Variables for Scientists and Engineers; (3) REG/P-F/AUD. Prerequisite:** *MATH 241 or equivalent.*

0101 (40292) Chu, H.  
MWF 10:00am-10:50am (MTH 0303)

0201 (40293) Greenberg, L.  
TuTh 11:00am-12:15pm (MTH 0105)

0301 (40294) Glaz, H.  
TuTh 3:30pm-4:45pm (MTH 0405)

**MATH478A (PermReq) Selected Topics For Teachers of Mathematics; (1-3) REG/P-F/AUD. Individual Instruction course: contact department or instructor to obtain section number.**

0101 (40359) Rosenberg, J.  
MWF 12:00pm-12:50pm (MTH 0104)

**MATH606 Algebraic Geometry I; (3) REG/AUD. Prerequisite:** *MATH 600 and MATH 601.*

0101 (40369) Ramachandran, N.  
TuTh 11:00am-12:15pm (MTH B0431)

**MATH608A Selected Topics in Algebra; (1-3) REG/AUD. Individual Instruction course: contact department or instructor to obtain section number.**

**MATH608G Selected Topics in Algebra: Computational Algebraic Geometry; (3) REG/AUD.**

0101 (40389) Adams, W.  
TuTh 9:30am-10:45am (MTH B0425)

**MATH630 Real Analysis I; (3) REG/AUD. Prerequisite:** *MATH 411 or equivalent.*

0101 (40399) Herb, R.  
MWF 10:00am-10:50am (MTH 0403)

**MATH634 Harmonic Analysis; (3) REG/AUD. Prerequisite:** *MATH 631.*

0101 (40409) Warner, C.  
MWF 10:00am-10:50am (MTH 2300)

**MATH642 Dynamical Systems I; (3) REG/AUD. Prerequisites:** *MATH 432; and MATH 630 or equivalent. Offered fall only.*

0101 (40419) Rudolph, D.  
MWF 2:00pm-2:50pm (MTH 2300)

**MATH648A Selected Topics in Analysis; (1-3) REG/AUD. Individual Instruction course: contact department or instructor to obtain section number.**

**MATH648B Selected Topics in Analysis; (3) REG/AUD.**

0101 (40698) Healy, D.  
MWF 1:00pm-1:50pm (MTH 0102)

**MATH648W Selected Topics in Analysis: Wavelet Theory and Applications; (3) REG/AUD.**

0101 (40461) Benedetto, J.  
TuTh 11:00am-12:15pm (MTH 0106)

**MATH660 Complex Analysis I; (3) REG/AUD. Prerequisite:** *MATH 410 or equivalent.*

0101 (40471) Hamilton, D.  
MWF 1:00pm-1:50pm (MTH 0104)

**MATH668A Selected Topics in Complex Analysis; (1-3) REG/AUD. Individual Instruction course: contact department or instructor to obtain section number.**

**MATH668N Selected Topics in Complex Analysis: Complex Dynamics & Number Theory; (3) REG/AUD.**

0101 (40485) Hamilton, D.  
MWF 12:00pm-12:50pm (MTH B0425)

**MATH670 Ordinary Differential Equations I; (3) REG/AUD. Prerequisites:** *MATH 405; and MATH 410 or the equivalent. Also offered as MAPL 670. Offered fall only.*

0101 (40495) Auslander, J.  
MWF 2:00pm-2:50pm (MTH 0102)

**MATH673 Partial Differential Equations I; (3) REG/AUD. Prerequisite:** *MATH 411 or equivalent. Also offered as MAPL 673. Credit will be granted for only one of the following: MATH 673 or MAPL 673. Offered fall only.*

0101 (40505) Machedon, M.  
TuTh 12:30pm-1:45pm (MTH 1313)

**MATH695 Teaching Seminar; (1) REG. For MATH majors only.**

0101 (40515) Gulick, D.  
TuTh 3:30pm-5:00pm (MTH B0421)

**MATH712 Mathematical Logic I; (3) REG/AUD. Offered fall only.**

0101 (40525) Kueker, D.  
MWF 11:00am-11:50am (MTH 0104)

**MATH718A Selected Topics in Mathematical Logic; (1-3) REG/AUD. Individual Instruction course: contact department or instructor to obtain section number.**

**MATH718B Selected Topics in Mathematical Logic: Topics in Model Theory; (3) REG/AUD.**

0101 (40697) Laskowski, M.  
MWF 2:00pm-2:50pm (MTH 0104)

**MATH730 Fundamental Concepts of Topology; (3) REG/AUD. Prerequisites:** *(MATH 410; and MATH 411; and MATH 403) or equivalent.*

0101 (40549) Cohen, J.  
TuTh 2:00pm-3:15pm (MTH 0411)

**MATH740 Riemannian Geometry; (3) REG/AUD. Prerequisites:** *(MATH 405; and MATH 411) or equivalent.*

0101 (40559) Grove, K.  
TuTh 2:00pm-3:15pm (MTH 0105)

**MATH748A Selected Topics in Geometry and Topology; (1-3) REG/AUD. Individual Instruction course: contact department or instructor to obtain section number.**

**MATH748C Selected Topics in Geometry and Topology: Symplectic Topology; (3) REG/AUD.**

0101 (40593) Goldman, W.  
TuTh 12:30pm-1:45pm (MTH 0411)

**MATH748D Selected Topics in Geometry and Topology: Homotopy Theory I; (2) REG/AUD.**

0101 (40594) Halperin, S.  
Tu 9:30am-12:00pm (Arranged)

**MATH748K Selected Topics in Geometry and Topology: Topology of Knots and Braids. Initial Steps; (3) REG/AUD.**

0101 (40595) Novikov, S.  
MWF 2:00pm-2:50pm (MTH B0427)

**MATH799 Master's Thesis Research; (1-6) REG. Individual Instruction course: contact department or instructor to obtain section number.**

**MATH899 Doctoral Dissertation Research; (1-8) REG. Individual Instruction course: contact department or instructor to obtain section number.**

## MEES Marine-Estuarine-Environmental Sciences (Life Sciences)

**MEES608B Seminar in Marine-Estuarine-Environmental Sciences: Current Topics in Aquatic Toxicology; (1) REG/AUD. Course is taught at the Chesapeake Biological Laboratory.**

0101 (40853) Haasch, M.  
W 4:00pm-5:00pm (Arranged)

**MEES608C Seminar in Marine-Estuarine-Environmental Sciences: Ecosystem Approaches in Fisheries Management; (1) REG/AUD. Course is taught at the Chesapeake Biological Laboratory, Solomons, MD.**

0101 (40863) Houde, E.  
M 4:00pm-5:00pm (Arranged)

**MEES608E Seminar in Marine-Estuarine-Environmental Sciences: Research Approaches in Ecological Science; (1) REG/AUD. Course is taught at the Horn Point Laboratory, Cambridge, MD.**

0101 (40873) Del Giorgio, P.  
Tu 3:30pm-5:00pm (Arranged)

**MEES608F Seminar in Marine-Estuarine-Environmental Sciences: Trophic Ecology of Zooplanktivorous Jellyfish and Fish; (1) REG/AUD. Course is taught on the Interactive Video Network at Chesapeake Biological Laboratory and Horn Point Laboratory.**

0101 (40874) Purcell, J.  
F 12:00pm-1:00pm (Arranged)

**MEES608S Seminar in Marine-Estuarine-Environmental Sciences: Seminar in Marine-Estuarine-Environmental Sciences: Scientific Presentation; (1) REG. Course is taught at the Center of Marine Biotechnology, Baltimore.**

0101 (40883) Sowers, K.  
Th 4:00pm-5:00pm (Arranged)

**MEES608Y Seminar in Marine-Estuarine-Environmental Sciences: Topics in Wildlife and Conservation Ecology; (1) REG/AUD. Course is taught at the Appalachian Laboratory and on the Interactive Video Network.**

0101 (40893) Gates, J.  
M 11:00am-12:00pm (SKN 0101)

**MEES608Z Seminar in Marine-Estuarine-Environmental Sciences: Important Issues in Ecology and Environmental Science; (1) REG/AUD. Course is taught at the Appalachian Laboratory, Frostburg, MD.**

0101 (40903) Gates, J.  
Time and room to be arranged

**MEES641 Environmental Toxicology; (3) REG/AUD. Prerequisite:** *CHEM 243.*

0101 (40913) Nelson, J.  
TuTh 9:30am-10:45am (PLS 1172)

**MEES650 Wetland Ecology; (3) REG. Prerequisite:** *BIOM 301 or permission of department. Also offered as NRMT 450. Credit will be granted for only one of the following: MEES 650 or NRMT 450.*

0101 (40923) Baldwin, A.  
Tu 11:00am-11:50am (ANS 0402)  
Th 8:30am-12:20pm (ANS 0538)

**MEES661 Physics of Estuarine and Marine Environments; (3) REG/AUD. Prerequisite:** *one year of calculus and one year of physics or permission of instructor. Course is taught at the Horn Point Laboratory and on the Interactive Video Network.*

0101 (40933) Sanford, L.  
MW 1:00pm-2:30pm (SKN 0101)  
F 3:00pm-4:00pm (SKN 0101) Dis

**MEES682 Fishery Science and Management; (3) REG/AUD. Prerequisite:** *permission of instructor. Course is taught at the Chesapeake Biological Laboratory and on the Interactive Video Network.*

0101 (40943) Houde, E.  
W 9:00am-12:00pm (SKN 0101)

**MEES698B Special Topics in Marine-Estuarine-Environmental Sciences: Chesapeake Bay Fishes: Identification and Natural History; (2) REG/AUD. Course is taught at the Chesapeake Biological Laboratory Solomons, MD.**

0101 (40953) Secor, D.  
M 9:00am-2:30pm (Arranged)

**MEES698C Special Topics in Marine-Estuarine-Environmental Sciences: Introduction to Bioenergetics & Population Dynamics of Marine Organisms; (3) REG/AUD. Course is taught at the Chesapeake Biological Laboratory and on the Interactive Video Network.**

0101 (40963) Miller, T.  
MW 2:30pm-4:00pm (SKN 0101)

**MEES698E Special Topics in Marine-Estuarine-Environmental Sciences: Natural History and Ecology of the Chesapeake Bay; (2) REG. Course is taught at the Chesapeake Biological Laboratory and on the Interactive Video Network.**

0101 (40973) Mihursky, J.  
F 1:00pm-3:00pm (SKN 0101)

**MEES698L Special Topics in Marine-Estuarine-Environmental Sciences: Environmental Geochemistry I; (3) REG/AUD. Course is taught at the Chesapeake Biological Laboratory and on the Interactive Video Network.**

0101 (40983) Siefert, R.  
TuTh 9:00am-10:30am (SKN 0101)

**MEES698Q Special Topics in Marine-Estuarine-Environmental Sciences: Stream Ecology; (3) REG/AUD. Course is taught at the Appalachian Laboratory and on the Interactive Video Network.**

0101 (40993) Morgan, R.  
F 9:00am-12:00pm (SKN 0101)



**MEES698R Special Topics in Marine-Estuarine-Environmental Sciences: Ecosystem Ecology; (3) REG/AUD.** Course is taught on the Interactive Video Network.

0101 (41003) Seagle, S.  
TuTh 10:30am-12:00pm (SKN 0101)

**MEES698S Special Topics in Marine-Estuarine-Environmental Sciences: Dynamic Modeling of Ecological and Economic Systems; (3) REG/AUD.** Course is taught on the Interactive Video Network. Crosslisted with ZOOL 708U.

0101 (41013) Costanza, R.  
Th 12:00pm-3:00pm (SKN 0101)

**MEES699 (PermReq) Special Problems in Marine-Estuarine-Environmental Sciences; (1-3) REG/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

**MEES799 Masters Thesis Research; (1-6) REG.** Individual Instruction course: contact department or instructor to obtain section number.

**MEES899 Doctoral Dissertation Research; (1-8) REG.** Individual Instruction course: contact department or instructor to obtain section number.

### METO Meteorology (Computer, Mathematical and Physical Sciences)

**METO200 Weather and Climate; (3) REG/P-F/AUD. CORE: PS** Prerequisites: MATH 110 or MATH 115. Recommended as a corequisite: METO 201.

0101 (41419) Hudson, R.  
TuTh 12:30pm-1:45pm (CSS 1113)  
W 2:00pm-2:50pm (CSS 2416) Dis

0102 (41420) Hudson, R.  
TuTh 12:30pm-1:45pm (CSS 1113)  
W 3:00pm-3:50pm (CSS 2428) Dis

**METO201 Weather and Climate Laboratory; (1) REG/P-F/AUD. CORE: PL** Corequisite: METO 200.

0101 (41430) Hudson, R.  
Tu 2:30pm-4:20pm (CSS 3426) Lab

0102 (41431) Hudson, R.  
W 8:00am-10:00am (CSS 3426) Lab

**METO434 Air Pollution; (3) REG/P-F/AUD. Prerequisites: (CHEM 113 and MATH 241) or permission of department.**

0101 (41441) Doddridge, B.  
TuTh 2:00pm-3:15pm (CSS 2106)

**METO499 Special Problems in Atmospheric Science; (1-3) REG/P-F/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

**METO499A Special Problems in Atmospheric Science: Meteorology for Scientists and Engineers I; (3) REG/P-F/AUD.**

0101 (41460) Thompson, O.  
TuTh 9:30am-10:45am (CSS 2416)

**METO600 Synoptic Meteorology I; (3) REG/AUD. Pre- or corequisites: METO 610; and METO 620.**

0101 (41470) Pickering, K.  
TuTh 4:30pm-5:45pm (CSS 3426)

**METO610 Dynamic Meteorology I; (3) REG/AUD. Pre- or corequisite: MATH 462.**

0101 (41480) Zhang, D.  
MWF 9:00am-9:50am (CSS 2416)

**METO614 Numerical Weather Forecasting & Predictability; (3) REG/AUD. Recommended: METO 611.**

0101 (41490) Kalnay, E.  
MWF 1:00pm-1:50pm (CSS 2114)

**METO617 General Circulation of the Atmosphere; (3) REG/AUD. Prerequisite: METO 610.**

0101 (41500) Nigam, S.  
MW 11:00am-12:15pm (CSS 2416)

**METO620 Physical Meteorology I; (3) REG/AUD. Prerequisite: MATH 461.**

0101 (41510) Ellingson, R.  
TuTh 2:00pm-3:15pm (CSS 2416)

**METO625 Remote Inference of Atmospheric Properties by Satellite; (3) REG/AUD. Prerequisites: METO 621; and MATH 461.**

0101 (41520) Thompson, O.  
TuTh 12:30pm-1:45pm (CSS 2114)

**METO637 Atmospheric Chemistry; (3) REG/AUD. Prerequisites: CHEM 481 or METO 620. Also offered as CHEM 637.**

0101 (41530) Dickerson, R.  
MF 2:00pm-2:50pm (CSS 2416)

**METO658E Special Topics in Meteorology; (1-3) REG/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

**METO670 General Circulation of the Ocean; (3) REG/AUD. Prerequisite: METO 610 or equivalent.**

0101 (41552) Carton, J.  
MW 3:00pm-4:15pm (CSS 2106)

**METO798 Directed Graduate Research; (1-3) S-F.** Individual Instruction course: contact department or instructor to obtain section number. Course intended for those students not yet admitted to PhD candidacy to work on research with a professor.

**METO899 Doctoral Dissertation Research; (1-8) S-F.** Individual Instruction course: contact department or instructor to obtain section number.

### MICB Microbiology (Life Sciences)

All Undergraduate courses in the Biological Sciences are now listed in a single course listing under the heading BSCI. Please refer to that section. Only graduate courses are provided in the listing below.

**MICB688 (PermReq) Special Topics; (1-4) REG/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

**MICB688A Special Topics: Research Experiences; (3) REG/AUD.**

0101 (41665) Cooke, T.  
W 4:00pm-5:00pm (HJP 1216)

**MICB688C (PermReq) Special Topics: Marine Biotechnology; (1) REG/AUD.**

0101 (41675) Weiner, R.  
F 11:00am-11:50am (MCB 1121)

**MICB688G Special Topics: Genetic Approaches to Cell and Developmental Biology; (2) REG/AUD.**

0101 (41685) Liu, Z.  
M 4:00pm-6:00pm (HJP 1216)

**MICB688I Special Topics: Immunology Seminar; (1) REG/AUD.**

0101 (41695) Pontzer, C.  
F 9:00am-10:00am (MCB 1121)

**MICB688J (PermReq) Special Topics: Current Topics in Bacterial Pathogenesis; (1) REG/AUD.**

0101 (41705) Joseph, S.  
Time and room to be arranged

**MICB701 Teaching Microbiology; (1) S-F. For LFSC graduate students only.**

0101 (41715) STAFF  
F 10:00am-11:00am (MCB 2119)

**MICB788 (PermReq) Seminar; (1) REG/AUD.**

0101 (41735) Cooke, T.  
MWF 12:00pm-1:15pm (HJP 2242)  
F 3:00pm-5:00pm (MCB 1207) Dis

**MICB799 Master's Thesis Research; (1-6) REG.** Individual Instruction course: contact department or instructor to obtain section number.

**MICB899 Doctoral Dissertation Research; (1-8) REG.** Individual Instruction course: contact department or instructor to obtain section number.

### MOCB Molecular and Cell Biology (Life Sciences)

**MOCB608 (PermReq) Molecular and Cell Biology Seminar: Organellar Protein Import; (1) REG.**

0101 (41854) Gantt, E.  
Tu 12:00pm-12:50pm (MCB 1121)

**MOCB630 (PermReq) Eukaryote Molecular Genetics; (3) REG/AUD. Prerequisite: ZOOL 446 or permission of department.**

0101 (41864) Mount, S.  
MWF 9:00am-9:50am (PLS 1117)

**MOCB699 (PermReq) Laboratory Rotation; (2-3) S-F.** Individual Instruction course: contact department or instructor to obtain section number.

**MOCB899 Doctoral Dissertation Research; (1-8) S-F.** Individual Instruction course: contact department or instructor to obtain section number.

### MSWE Master of Software Engineering (Computer, Mathematical and Physical Sciences)

**MSWE607 Software Life Cycle Methods and Techniques; (3) REG/AUD. Prerequisite: MSWE 601.**

0101 (41999) Zerkowicz, M.  
M 7:00pm-10:00pm (CHE 2120)

### MUED Music Education (Arts and Humanities)

**MUED110 (PermReq) Class Study of String Instruments; (2) REG/P-F/AUD. Open only to majors in Music Education (vocal option). Credit will be granted for only one of the following: MUED 110 or MUSC 110. Formerly MUSC 110.**

0101 (42105) Smith, B.  
MWF 9:00am-9:50am (PAC 1230)  
Tu 8:00am-8:50am (PAC 2540) Lab

**MUED113 Class Study: Violin; (2) REG/P-F/AUD. Open only to majors in Music (instrumental option). Credit will be granted for only one of the following: MUED 113 or MUSC 113. Formerly MUSC 113.**

0101 (42115) STAFF  
MWF 9:00am-9:50am (PAC 1230)  
Tu 8:00am-8:50am (PAC 2540) Lab

**MUED116 (PermReq) Class Study: Clarinet; (2) REG/P-F/AUD. Open only to majors in Music Education (instrumental option). Credit will be granted for only one of the following: MUED 116 or MUSC 116. Formerly MUSC 116.**

0101 (42125) Walters, E.  
MWF 8:00am-8:50am (PAC 2540)  
Tu 8:00am-8:50am (PAC 2540) Lab

**MUED120 (PermReq) Class Study: Cornet; (2) REG/P-F/AUD. Open only to majors in Music Education (instrumental option). Credit will be granted for only one of the following: MUED 120 or MUSC 120. Formerly MUSC 120.**

0101 (42135) Hewitt, M.  
MWF 10:00am-10:50am (PAC 2540)  
Tu 8:00am-8:50am (PAC 2540) Lab

**MUED410 Instrumental Arranging; (2) REG/P-F/AUD. Prerequisites: MUSC 250 and permission of department.**

0101 (42145) STAFF  
M 6:00pm-8:00pm (PAC 2160)

**MUED411 Instrumental Music: Methods and Materials For the Elementary School; (3) REG/AUD.**

0101 (42155) Hewitt, M.  
TuTh 9:00am-10:50am (PAC 2540)  
Tu 8:00am-8:50am (PAC 2540) Lab

**MUED470 (PermReq) General Concepts For Teaching Music; (1) REG/AUD. Corequisite: MUED 411 or MUED 471.**

0101 (42165) Folstrom, R.  
TuTh 11:00am-11:50am (PAC 2130)

**MUED471 Methods For Teaching Elementary General Music; (3) REG/AUD.**

0101 (42175) McCarthy, M.  
TuTh 9:00am-10:50am (PAC 2130)

**MUED499A Workshops, Clinics, Institutes: Learning Theory for the Music Teacher; (3) REG/P-F/AUD.**

0101 (42185) McCarthy, M.  
Tu 6:30pm-9:00pm (PAC 2130)

**MUED499B Workshops, Clinics, Institutes: Beginning String Instruction: Principles & Applications in Group Processes; (3) REG/P-F/AUD.**

0101 (42195) Smith, B.  
W 6:30pm-9:00pm (PAC 2130)

**MUED692 Foundations of Music Education; (3) REG/AUD.**

0101 (42205) Folstrom, R.  
M 7:00pm-9:30pm (PAC 2130)

**MUED694 Learning Theory in Music; (3) REG/AUD. For MUED majors only.**

0101 (42215) McCarthy, M.  
Tu 6:30pm-9:00pm (PAC 2130)

**MUED698B Current Trends in Music Education: Beginning String Instruction: Principles & Applications in Group Processes; (3) REG/AUD.**

0101 (42225) Smith, B.  
W 6:30pm-9:00pm (PAC 2130)

### MUET Ethnomusicology (Arts and Humanities)

**MUET200 World Popular Musics and Identity; (3) REG/P-F/AUD. CORE: HA DIVERSITY** Formerly: MUSC 248C.

0101 (42275) Sandstrom, B.  
W 1:00pm-2:50pm (SKN 0200)  
M 3:00pm-3:50pm (PAC 3168) Dis

0102 (42276) Sandstrom, B.  
W 1:00pm-2:50pm (SKN 0200)  
M 1:00pm-1:50pm (PAC 3168) Dis

0103 (42277) Sandstrom, B.  
W 1:00pm-2:50pm (SKN 0200)  
M 2:00pm-2:50pm (PAC 2168) Dis

0104 (42278) Sandstrom, B.  
W 1:00pm-2:50pm (SKN 0200)  
M 12:00pm-12:50pm (PAC 3168) Dis

0105 (42279) Sandstrom, B.  
W 1:00pm-2:50pm (SKN 0200)  
M 1:00pm-1:50pm (PAC 3164) Dis

0107 (42281) Sandstrom, B.  
W 1:00pm-2:50pm (SKN 0200)  
M 3:00pm-3:50pm (PAC 3164) Dis

0108 (42282) Sandstrom, B.  
W 1:00pm-2:50pm (SKN 0200)  
M 1:00pm-1:50pm (PAC 3160) Dis

0110 (42377) Sandstrom, B.  
W 1:00pm-2:50pm (SKN 0200)  
M 12:00pm-12:50pm (PAC 3164) Dis

0111 (42378) Sandstrom, B.  
W 1:00pm-2:50pm (SKN 0200)  
M 2:00pm-2:50pm (PAC 3168) Dis

0112 (42379) Sandstrom, B.  
W 1:00pm-2:50pm (SKN 0200)  
M 3:00pm-3:50pm (PAC 3160) Dis

**MUET200U World Popular Musics and Identity; (3) REG/P-F/AUD. CORE: HA DIVERSITY**

0106 (42284) Sandstrom, B.  
W 1:00pm-2:50pm (SKN 0200)  
M 2:00pm-2:50pm (PAC 2164) Dis

0109 (42285) Sandstrom, B.  
W 1:00pm-2:50pm (SKN 0200)  
M 2:00pm-2:50pm (PAC 2160) Dis

**MUET210 The Impact of Music on Life; (3) REG. CORE: HA DIVERSITY** Credit will be granted for only one of the following: MUSC 210 or MUET 210. Formerly MUSC 210.

0101 (42293) Schweitzer, K.  
MW 1:00pm-1:50pm (PHY 1412)  
F 1:00pm-1:50pm (PAC 3168) Dis

0102 (42294) Schweitzer, K.  
MW 1:00pm-1:50pm (PHY 1412)  
F 12:00pm-12:50pm (PAC 3168) Dis

0103 (42295) Schweitzer, K.  
MW 1:00pm-1:50pm (PHY 1412)  
F 2:00pm-2:50pm (PAC 2168) Dis

0104 (42296) Schweitzer, K.  
MW 1:00pm-1:50pm (PHY 1412)  
F 1:00pm-1:50pm (PAC 3164) Dis

0105 (42297) Schweitzer, K.  
MW 1:00pm-1:50pm (PHY 1412)  
F 12:00pm-12:50pm (PAC 3164) Dis

0106 (42298) Schweitzer, K.  
MW 1:00pm-1:50pm (PHY 1412)  
F 2:00pm-2:50pm (PAC 3168) Dis

0107 (42299) Schweitzer, K.  
MW 1:00pm-1:50pm (PHY 1412)  
F 12:00pm-12:50pm (PAC 3160) Dis

0108 (42300) Schweitzer, K.  
MW 1:00pm-1:50pm (PHY 1412)  
F 2:00pm-2:50pm (PAC 2160) Dis

0109 (42301) Schweitzer, K.  
MW 1:00pm-1:50pm (PHY 1412)  
F 3:00pm-3:50pm (PAC 3168) Dis

0110 (42302) Schweitzer, K.  
MW 1:00pm-1:50pm (PHY 1412)  
F 3:00pm-3:50pm (PAC 3160) Dis

0111 (42303) Schweitzer, K.  
MW 1:00pm-1:50pm (PHY 1412)  
F 3:00pm-3:50pm (PAC 2164) Dis

0112 (42304) Schweitzer, K.  
MW 1:00pm-1:50pm (PHY 1412)  
F 3:00pm-3:50pm (PAC 2168) Dis

**MUET220 Selected Musical Cultures of the World; (3) REG. CORE: HA DIVERSITY** Formerly: MUSC 248A.

0101 (42311) Provine, R.  
MW 1:00pm-1:50pm (LEF 2205)  
F 9:00am-9:50am (PAC 3160) Dis

0102 (42312) Provine, R.  
MW 1:00pm-1:50pm (LEF 2205)  
F 10:00am-10:50am (PAC 3160) Dis

0103 (42313) Provine, R.  
MW 1:00pm-1:50pm (LEF 2205)  
F 11:00am-11:50am (PAC 3160) Dis

0104 (42314) Provine, R.  
MW 1:00pm-1:50pm (LEF 2205)  
F 1:00pm-1:50pm (PAC 3160) Dis

0105 (42315) Provine, R.  
MW 1:00pm-1:50pm (LEF 2205)  
F 12:00pm-12:50pm (PAC 2160) Dis

0106 (42316) Provine, R.  
MW 1:00pm-1:50pm (LEF 2205)  
F 1:00pm-1:50pm (PAC 2160) Dis

**MUET610 Research Methods, Bibliography, and Guided Writings; (3) REG/AUD.**

0101 (42336) Vandermeer, P.  
Th 3:30pm-6:00pm (Arranged)

**MUET660 Field Methods in Ethnomusicology I; (3) REG.**

0101 (42346) Robertson, C.  
M 3:30pm-6:00pm (PAC 2160)

**MUET675 (PermReq) Historical Theory and Method in Ethnomusicology; (3) REG. Prerequisite: MUET 420 or equivalent.**

0101 (42356) Pacholczyk, J.  
Tu 3:30pm-6:00pm (PAC 3160)

**MUET679A Seminar in Ethnomusicology: Seminar in Ethnomusicology: Maqam in Crosscultural Perspective; (3) REG.**

0101 (42366) Pacholczyk, J.  
M 3:30pm-6:00pm (PAC 2164)

**MUET679B Seminar in Ethnomusicology: Seminar in Ethnomusicology: Music and Gender; (3) REG.**

0101 (42376) Robertson, C.  
Tu 3:30pm-6:00pm (PAC 2160)

**MUET679C Seminar in Ethnomusicology: Pro-Seminar in Historical Musicology; (3) REG.**

0101 (42380) Provine, R.  
Th 3:30pm-6:00pm (PAC 2160)

### MUSC School of Music (Arts and Humanities)

**MUSC100 Beginning Class Voice; (2) REG.**

0101 (42426) STAFF  
MW 10:00am-10:50am (PAC 3160)

0201 (42427) STAFF  
MW 11:00am-11:50am (PAC 3160)

0301 (42428) STAFF  
MW 12:00pm-12:50pm (PAC 3160)

0401 (42429) STAFF  
TuTh 3:00pm-3:50pm (PAC 2168)

**MUSC102 (PermReq) Class Piano; (2) REG/P-F.** For MUSC majors only.

0101 (42439) Elliston, R.  
MWF 12:00pm-12:50pm (PAC 1123)

0201 (42440) Elliston, R.  
MWF 11:00am-11:50am (PAC 1123)

**MUSC102B Class Piano; (2) REG/P-F.** Open to all students except MUSC and MUED majors.

0101 (42450) STAFF  
TuTh 9:30am-10:45am (PAC 1123)

0201 (42451) STAFF  
TuTh 11:00am-12:15pm (PAC 1123)

0301 (42452) STAFF  
TuTh 12:30pm-1



**MUSC129K Ensemble: Chamber Music-Non-Western Ensemble;**  
(1) REG.

0101 (42560) Kouyate, D.  
M 7:00pm-8:30pm (PAC 2540)  
Section 0101 - African drumming.

0201 (42561) Okamoto, K.  
Tu 7:00pm-8:30pm (PAC 3168)  
Section 0201 - Japanese Koto

0301 (42562) Poole, W.  
W 7:00pm-8:30pm (PAC 2164)  
Section 0301 - Flamenco Guitar

0401 (42563) Kouyate, D.  
W 7:00pm-8:30pm (PAC 2201)  
Advanced African Drumming.

**MUSC129M (PermReq) Ensemble: Chamber Music - Flute Choir;**  
(1) REG.

0101 (42573) Montgomery, W.  
Time and room to be arranged

**MUSC130 Survey of Music Literature; (3) REG/AUD. CORE: HA**  
*Open to all students except music and music education majors.*

0102 (42583) STAFF  
MW 9:00am-9:50am (PAC 2200)  
F 10:00am-10:50am (PAC 3164) Lab

0103 (42584) STAFF  
MW 9:00am-9:50am (PAC 2200)  
F 11:00am-11:50am (PAC 3164) Lab

0201 (42585) Davis, S.  
MW 10:00am-10:50am (PAC 2200)  
F 10:00am-10:50am (PAC 2200) Lab

0202 (42586) Davis, S.  
MW 10:00am-10:50am (PAC 2200)  
F 9:00am-9:50am (PAC 2200) Lab

0301 (42587) Jenkins, C.  
MW 11:00am-11:50am (PAC 2200)  
F 11:00am-11:50am (PAC 2201) Lab

0302 (42588) Jenkins, C.  
MW 11:00am-11:50am (PAC 2200)  
F 9:00am-9:50am (PAC 2164) Lab

0303 (42589) Jenkins, C.  
MW 11:00am-11:50am (PAC 2200)  
F 12:00pm-12:50pm (PAC 2200) Lab

**MUSC130H Survey of Music Literature; (3) REG/AUD. CORE:**  
*HA Open to all students except music and music education majors. For general honors students only.*

0203 (42599) Davis, S.  
MW 10:00am-10:50am (PAC 2200)  
F 11:00am-11:50am (PAC 2200) Dis

**MUSC130S Survey of Music Literature; (3) REG/P-F/AUD. CORE:**  
*HA Open to all students except music and music education majors. Restricted to College Park Scholars - Arts.*

0101 (42609) Jenkins, C.  
MW 9:00am-9:50am (PAC 2200)  
F 9:00am-9:50am (PAC 3164) Lab

**MUSC140 Music Fundamentals I; (3) REG/AUD. CORE: HA**  
*Limited to non-music majors.*

0101 (42619) STAFF  
MWF 1:00pm-1:50pm (PAC 2168)

0201 (42620) STAFF  
MWF 12:00pm-12:50pm (PAC 2168)

0301 (42621) STAFF  
TuTh 11:00am-12:15pm (PAC 2168)

0401 (42622) STAFF  
TuTh 12:30pm-1:45pm (PAC 2168)

**MUSC150 (PermReq) Theory of Music I; (3) REG. Prerequisite:**  
*departmental audition and entrance examination. For MUSC majors only.*

0101 (42632) Layton, R.  
MWF 9:00am-9:50am (PAC 2160)  
TuTh 9:00am-9:50am (PAC 2160) Lab

0102 (42633) Layton, R.  
MWF 9:00am-9:50am (PAC 2160)  
TuTh 9:00am-9:50am (PAC 2164) Lab

0201 (42634) Gibson, R.  
TuThF 9:00am-9:50am (PAC 2168)  
MW 9:00am-9:50am (PAC 2168) Lab

0202 (42635) Gibson, R.  
TuThF 9:00am-9:50am (PAC 2168)  
MW 9:00am-9:50am (PAC 2164) Lab

0301 (42636) Payerle, L.  
TuThF 9:00am-9:50am (PAC 3168)  
MW 9:00am-9:50am (PAC 3168) Lab

0302 (42637) Payerle, L.  
TuThF 9:00am-9:50am (PAC 3168)  
MW 10:00am-10:50am (PAC 3164) Lab

**MUSC155 Fundamentals for the Classroom Teacher; (3) REG/P-F/AUD.**  
*Open to students majoring in pre-early childhood education, pre-elementary education, elementary education, or childhood education; other students take MUSC 150. Credit will be granted for only one of the following: MUSC 150 or MUSC 155.*

0101 (42647) STAFF  
MWF 11:00am-11:50am (PAC 2164)

0201 (42648) STAFF  
MWF 10:00am-10:50am (PAC 2164)

0301 (42649) STAFF  
TuTh 9:30am-10:45am (PAC 3160)

0401 (42650) STAFF  
TuTh 2:00pm-3:15pm (PAC 3160)

**MUSC200 Intermediate Class Voice I; (2) REG/AUD. Prerequisite:**  
*MUSC 100 or equivalent vocal training.*

0101 (42660) STAFF  
TuTh 11:00am-11:50am (PAC 2164)

**MUSC202 (PermReq) Intermediate Class Piano I; (2) REG.**  
*Prerequisite: MUSC 103 or equivalent piano training. Only for voice and instrumental principals with limited piano experience.*

0101 (42670) Elliston, R.  
MWF 9:00am-9:50am (PAC 1123)

0101 (42670) Elliston, R.  
MWF 9:00am-9:50am (PAC 1123)

0101 (42670) Elliston, R.  
MWF 9:00am-9:50am (PAC 1123)

0101 (42670) Elliston, R.  
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0101 (42670) Elliston, R.  
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0102 (42681) King, R.  
MW 11:00am-11:50am (TWS 2154)  
F 11:00am-11:50am (PAC 2160) Dis

0103 (42682) King, R.  
MW 11:00am-11:50am (TWS 2154)  
F 9:00am-9:50am (PAC 2201) Dis

0104 (42683) King, R.  
MW 11:00am-11:50am (TWS 2154)  
F 11:00am-11:50am (PAC 3168) Dis

0105 (42684) King, R.  
MW 11:00am-11:50am (TWS 2154)  
F 12:00pm-12:50pm (PAC 2201) Dis

0106 (42685) King, R.  
MW 11:00am-11:50am (TWS 2154)  
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0106 (42685) King, R.  
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0106 (42685) King, R.  
MW 11:00am-11:50am (TWS 2154)  
F 1:00pm-1:50pm (PAC 2200) Dis

MUSC389 (PermReq) Music Internship Analysis; (1) REG

0101 (42901) Beicken, S.  
Time and room to be arranged

MUSC400S Music Pedagogy; (3) REG/P-F/AUD. *Pre- or corequisite: MUSC 418 or a more advanced course in applied music.*

Section 0101-Suzuki Master students only  
0101 (42911) Cole, R.  
Th 12:00pm-3:00pm (PAC 3164)

0201 (42912) Fischbach, G.  
Tu 2:00pm-5:00pm (PAC 3164)

0201 (42912) Fischbach, G.  
Tu 2:00pm-5:00pm (PAC 3164)

0201 (42912) Fischbach, G.  
Tu 2:00pm-5:00pm (PAC 3164)

0201 (42912) Fischbach, G.  
Tu 2:00pm-5:00pm (PAC 3164)

0201 (42912) Fischbach, G.  
Tu 2:00pm-5:00pm (PAC 3164)



**MUSC830A (PermReq) Doctoral Seminar in Music Literature; (3) REG/AUD.** Prerequisite: at least twelve hours in music history and literature. For accompanists only.  
0101 (43486) Sloan, R.  
Time and room to be arranged

**MUSC830C (PermReq) Doctoral Seminar in Music Literature; (3) REG.** Prerequisite: at least twelve hours in music history and literature. For conducting majors.  
0101 (43496) STAFF  
Time and room to be arranged  
0301 (43497) Wakefield, J.  
Time and room to be arranged

**MUSC830P Doctoral Seminar in Music Literature; (3) REG/AUD.** Prerequisite: at least twelve hours in music history and literature.  
0101 (43498) Volchok, M.  
M 11:00am-1:30pm (PAC 2160)

**MUSC830S Doctoral Seminar in Music Literature; (3) REG/AUD.** Prerequisite: at least twelve hours in music history and literature.  
0101 (43507) Slowik, K.  
M 9:00am-11:30am (Arranged)

**MUSC830V Doctoral Seminar in Music Literature; (3) REG/AUD.** Prerequisite: at least twelve hours in music history and literature.  
0101 (43518) Hunt, L.  
Tu 4:00pm-7:00pm (PAC 2164)

**MUSC830W (PermReq) Doctoral Seminar in Music Literature; (3) REG/AUD.** Prerequisite: at least twelve hours in music history and literature. For wind and percussion majors.  
0101 (43528) Wakefield, J.  
Time and room to be arranged

**MUSC831A Doctoral Seminar in Music Literature; (3) REG/AUD.** Prerequisite: MUSC 830 or permission of instructor.  
0101 (43538) McCoy, R.  
Time and room to be arranged

**MUSC831C (PermReq) Doctoral Seminar in Music Literature; (3) REG.** Prerequisite: MUSC 830 or permission of instructor. For conducting majors.  
0301 (43548) Wakefield, J.  
Time and room to be arranged

**MUSC831W (PermReq) Doctoral Seminar in Music Literature; (3) REG/AUD.** Prerequisite: MUSC 830 or permission of instructor. For wind and percussion majors.  
0101 (43558) Wakefield, J.  
Time and room to be arranged

**MUSC878 (PermReq) Advanced Composition; (3) REG/AUD.**  
0101 (43568) Moss, L.  
Time and room to be arranged  
0201 (43569) Delio, T.  
Time and room to be arranged  
0301 (43570) Wilson, M.  
Time and room to be arranged  
0401 (43571) Gibson, R.  
Time and room to be arranged

**MUSC899 Doctoral Dissertation Research; (1-8) REG.** Individual Instruction course: contact department or instructor to obtain section number.

### MUSP Music Performance (Arts and Humanities)

Individual performance instruction courses in piano, voice and instruments are open to qualified major and non-major students by prior audition and permission of the School of Music Director.

Audition schedules, prerequisites, instructor section numbers, and registration permission forms may be obtained in the School of Music Office.

An applied music fee of \$100 per semester in addition to regular tuition is assessed for all registrations in the **MUSP MINOR SERIES**.

An applied music fee of \$200 per semester in addition to regular tuition is assessed for all registrations in the **MUSP PRINCIPAL and MAJOR SERIES**.

#### INSTRUMENT DESIGNATION

Indicate the instrument chosen by adding a suffix to the course number.

#### SUFFIX-INSTRUMENT

A—Piano  
B—Voice  
C—Violin  
D—Viola  
E—Cello  
F—Bass  
G—Flute  
H—Oboe  
I—Clarinet  
J—Bassoon  
K—Saxophone  
L—Horn  
M—Trumpet  
N—Trombone  
O—Tuba  
P—Euphonium  
Q—Percussion  
S—World inst  
T—Composition  
U—Conducting graduate  
V—Harp  
W—Electronic comp.  
X—Hist inst - keyboard  
Z—Hist inst - winds

#### MINOR SERIES

Intended for either music majors studying a secondary instrument or non-music majors. Each course in the series must be taken in sequence. The initial election for all new students, both freshman and transfer, is 102. Transfer students are evaluated for higher placement after one semester of study.

**MUSP102, 103, 202, 203, 302, 303, 402, 403 (PermReq) Music Performance; Minor Series. (2 credits)** Grade Method: REG  
Instruments offered: A, B, C, D, E, F, G, H, I, J, K, L, M, N, O, P, Q, S, U, V, X, Y, Z  
Time and room to be arranged.

Minor series lessons for non-major pianists are given on a space-available basis and may not be registered for before the beginning of the semester. Contact the Chair of the Piano Division on the first day of classes, giving your name, telephone number, and number of years of piano study. Your name will be placed on a waiting list, and if there is an opening for you in a faculty member's schedule, then you will be called by that faculty member. At that point you will register for the course.

#### PRINCIPAL SERIES

Intended for students majoring in music programs other than performance and composition. Each course in the series must be taken in sequence. The initial election for all new students, both freshman and transfer, is 109. Transfer students are evaluated for higher placement after one semester of study.

**MUSP109, 110, 207, 208, 305, 306, 409, 410 (PermReq) Music Performance; Principal Series. (2 or 4 credits)** Grade Method: REG  
Instruments offered: A, B, C, D, E, F, G, H, I, J, K, L, M, N, O, P, Q, S, X, Y, Z  
Time and room to be arranged.

**MUSP609 (PermReq) Interpretation and Repertoire. (2 credits)** Grade Method: REG  
Instruments offered: A, B, C, D, E, F, G, H, I, J, K, L, M, N, O, P, Q, S, T, U, X  
Time and room to be arranged.

**MUSP610 (PermReq) Graduate Music Performance. (4 credits)** Grade Method: REG  
Instruments offered: A, B, C, D, E, F, G, H, I, J, K, L, M, N, O, P, Q, S, T, U, X  
Time and room to be arranged.

#### MAJOR SERIES

Intended for students majoring in music performance and composition. Each course in the series must be taken in sequence. The initial election for all new students, both freshman and transfer, is 119. Transfer students are evaluated for higher placement after one semester of study.

**MUSP119, 120, 217, 218, 315, 316, 419, 420 (PermReq) Music Performance; Major Series. (2 or 4 credits)** Grade Method: REG  
Instruments offered: A, B, C, D, E, F, G, H, I, J, K, L, M, N, O, P, Q, S, T, W  
Time and room to be arranged.

**MUSP619 (PermReq) Interpretation and Repertoire. (2 or 4 credits)** Grade Method: REG  
Instruments offered: A, B, C, D, E, F, G, H, I, J, K, L, M, N, O, P, Q, S, T, U, V, W  
Time and room to be arranged.

**MUSP620 (PermReq) Graduate Music Performance. (4 credits)** Grade Method: REG  
Instruments offered: A, B, C, D, E, F, G, H, I, J, K, L, M, N, O, P, Q, S, T, U, V, W  
Time and room to be arranged.

**MUSP719 (PermReq) Interpretation and Repertoire. (2 or 4 credits)** Grade Method: REG  
Instruments offered: A, B, C, D, E, F, G, H, I, J, K, L, M, N, O, P, Q, S, T, U, W  
Time and room to be arranged.

**MUSP815 (PermReq) Interpretation, Performance, and Pedagogy. (4 credits)** Grade Method: REG  
Instruments offered: A, B, C, D, E, F, G, H, I, J, K, L, M, N, O, P, Q, S, T, U, W  
Time and room to be arranged.

**MUSP816 (PermReq) Interpretation, Performance, and Pedagogy. (4 credits)** Grade Method: REG  
Instruments offered: A, B, C, D, E, F, G, H, I, J, K, L, M, N, O, P, Q, S, T, U, W  
Time and room to be arranged.

**MUSP817 (PermReq) Interpretation, Performance, and Pedagogy. (4 credits)** Grade Method: REG  
Instruments offered: A, B, C, D, E, F, G, H, I, J, K, L, M, N, O, P, Q, S, T, U, W  
Time and room to be arranged.

### NACS Neuroscience & Cognitive Science (Life Sciences)

**NACS618 (PermReq) The Classics in Neuroscience and Cognitive Science; (2) REG/AUD.**  
0101 (45478) Washington, C.  
Th 12:30pm-2:00pm (SKN 1116)

**NACS641 Introduction to Neurosciences; (4) REG/AUD.** Prerequisite: permission of instructor.  
0101 (45488) Cohen, A.  
TuTh 11:00am-12:15pm (BPS 2249)  
W 12:00pm-12:50pm (BPS 1245) Dis

**NACS728N Selected Topics in Neuroscience and Cognitive Science: Computational Neuroscience; (4) REG/AUD.** Permission of instructor, NACS 641 or calculus.  
0101 (45489) STAFF  
MW 10:00am-11:15am (BPS 2249)  
F 10:00am-10:50am (BPS 2249) Dis

**NACS899 Doctoral Dissertation Research; (1-8) REG/S-F.** Individual Instruction course: contact department or instructor to obtain section number.

### NFSC Nutrition and Food Science (Agriculture and Natural Resources)

The following courses may involve the use of animals. Students who are concerned about the use of animals in teaching have the responsibility to contact the instructor, prior to course enrollment, to determine whether animals are to be used in the course, whether class exercises involving animals are optional or required and what alternatives, if any, are available.

**NFSC100 Elements of Nutrition; (3) REG/P-F/AUD. CORE: LS** Formerly NUTR 100.

0101 (45552) Ahrens, R.  
TuTh 10:00am-10:50am (BPS 1240)  
Th 8:30am-9:30am (MMH 3418) Dis  
0102 (45553) Ahrens, R.  
TuTh 10:00am-10:50am (BPS 1240)  
Th 8:30am-9:30am (ARM 0102) Dis  
0103 (45554) Ahrens, R.  
TuTh 10:00am-10:50am (BPS 1240)  
W 11:00am-11:50am (TWS 0147) Dis  
0104 (45555) Ahrens, R.  
TuTh 10:00am-10:50am (BPS 1240)  
Th 1:00pm-1:50pm (ARM 0118) Dis  
0105 (45556) Ahrens, R.  
TuTh 10:00am-10:50am (BPS 1240)  
F 11:00am-11:50am (CHM 0119) Dis  
0106 (45557) Ahrens, R.  
TuTh 10:00am-10:50am (BPS 1240)  
F 10:00am-10:50am (ARM 0103) Dis  
0107 (45558) Ahrens, R.  
TuTh 10:00am-10:50am (BPS 1240)  
W 10:00am-10:50am (MMH 3418) Dis  
0108 (45559) Ahrens, R.  
TuTh 10:00am-10:50am (BPS 1240)  
W 2:00pm-2:50pm (BPS 1232) Dis  
0109 (45560) Ahrens, R.  
TuTh 10:00am-10:50am (BPS 1240)  
Tu 2:00pm-2:50pm (ARM 0105) Dis  
0110 (45561) Ahrens, R.  
TuTh 10:00am-10:50am (BPS 1240)  
Th 3:00pm-3:50pm (HBK 0125) Dis  
0111 (45562) Ahrens, R.  
TuTh 10:00am-10:50am (BPS 1240)  
Tu 1:00pm-1:50pm (JMZ 0118) Dis

Section 0111 is recommended for NFSC majors only.

0112 (45563) Ahrens, R.  
TuTh 10:00am-10:50am (BPS 1240)  
W 1:00pm-1:50pm (LEF 1208) Dis  
0113 (45564) Ahrens, R.  
TuTh 10:00am-10:50am (BPS 1240)  
W 12:00pm-12:50pm (BPS 1232) Dis  
0114 (45565) Ahrens, R.  
TuTh 10:00am-10:50am (BPS 1240)  
Th 11:30am-12:20pm (CHE 2140) Dis  
0115 (45566) Ahrens, R.  
TuTh 10:00am-10:50am (BPS 1240)  
W 9:00am-9:50am (SKN 1115) Dis  
0116 (45567) Ahrens, R.  
TuTh 10:00am-10:50am (BPS 1240)  
F 12:00pm-12:50pm (ARM 0120) Dis  
0117 (45568) Ahrens, R.  
TuTh 10:00am-10:50am (BPS 1240)  
W 4:00pm-4:50pm (MMH 1304) Dis  
0118 (45569) Ahrens, R.  
TuTh 10:00am-10:50am (BPS 1240)  
Th 2:00pm-2:50pm (JMZ 0208) Dis  
0119 (45570) Ahrens, R.  
TuTh 10:00am-10:50am (BPS 1240)  
Tu 3:00pm-3:50pm (ARM 0105) Dis

**NFSC100H Elements of Nutrition; (3) REG/P-F/AUD. CORE: LS** Formerly NUTR 100. For general honors students only.  
0101 (45580) Castonguay, T.  
TuTh 10:00am-10:50am (BPS 1240)  
Tu 3:00pm-3:50pm (MMH 3112) Dis

**NFSC100S Elements of Nutrition; (3) REG/P-F/AUD. CORE: LS** Formerly NUTR 100. Restricted to College Park Scholars - Advocates for Children.  
0119 (45590) Veillon, P.  
TuTh 10:00am-10:50am (BPS 1240)  
Tu 3:00pm-3:50pm (ARM 0105) Dis

**NFSC250 (PermReq) Science of Food; (4) REG/P-F/AUD.** Prerequisites: NFSC 112; and CHEM 103; and CHEM 113; permission of department. For NFSC majors only. Formerly FOOD 250.  
0101 (45600) Curtis, S.  
MWF 12:00pm-12:50pm (MMH 1304)  
Th 2:00pm-5:00pm (MMH 3401) Lab  
0102 (45601) Curtis, S.  
MWF 12:00pm-12:50pm (MMH 1304)  
W 2:00pm-5:00pm (MMH 3401) Lab

**NFSC350 (PermReq) Foodservice Operations; (5) REG.** Prerequisite: NFSC 250. Pre- or corequisite: MICB 200. Corequisite: BMGT 364. For Dietetics majors only. Formerly FSAD 350.  
0101 (45613) Curtis, S.  
MWF 9:00am-9:50am (MMH 3418)  
Th 8:00am-1:30pm (MMH 3108) Lab  
0102 (45614) Curtis, S.  
MWF 9:00am-9:50am (MMH 3418)  
Th 8:00am-1:30pm (MMH 3108) Lab

**NFSC380 Methods of Nutritional Assessment; (3) REG/P-F/AUD.** Prerequisite: NFSC 315. Corequisite: BCHM 461. For NFSC majors only.  
0101 (45625) Veillon, P.  
MW 1:00pm-1:50pm (MMH 1400)  
M 2:00pm-5:00pm (MMH 3419) Lab  
0102 (45626) Veillon, P.  
MW 1:00pm-1:50pm (MMH 1400)  
W 2:00pm-5:00pm (MMH 3419) Lab

**NFSC386 (PermReq) Experiential Learning; (3-6) REG/P-F.** Prerequisite: permission of department. Formerly FDSC 386 and NUTR 386. 56 semester hours.  
0901 (45641) STAFF  
Time and room to be arranged  
3201 (45642) STAFF  
Time and room to be arranged

**NFSC388 (PermReq) Honors Thesis Research; (3-6) REG.**  
0101 (45651) STAFF  
Time and room to be arranged

**NFSC399 (PermReq) Special Problems in Food Science; (1-3) REG/P-F/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

**NFSC421 (PermReq) Food Chemistry; (3) REG/P-F/AUD.** Prerequisite: BCHM 461. Formerly FDSC 421.  
0101 (45673) Vijay, I.  
MWF 11:00am-11:50am (ANS 0402)

**NFSC423 Food Chemistry Laboratory; (3) REG/P-F/AUD.** Pre- or corequisite: NFSC 421. Formerly FDSC 423.  
0101 (45683) Boyle-Roden, E.  
Tu 9:30am-10:30am (MMH 3201)  
Th 9:00am-11:50am (MMH 3419) Lab

**NFSC425 International Nutrition; (3) REG/P-F/AUD.** Prerequisite: course in basic nutrition. Formerly NUTR 425.  
0101 (45684) Jackson, R.  
TuTh 11:00am-12:15pm (MMH 3201)

**NFSC431 Food Quality Control; (4) REG/P-F/AUD.** Formerly FDSC 431.  
0101 (45693) STAFF  
MW 9:00am-11:00am (MMH 3201)  
F 9:00am-11:00am (MMH 3401) Lab

**NFSC440 (PermReq) Advanced Human Nutrition; (4) REG.** Prerequisites: NFSC 100 or NFSC 200; and BCHM 462; and BSCI 440. Formerly NUTR 440.  
0101 (45703) Lei, D.  
TuTh 2:00pm-3:40pm (JMZ 0220)

**NFSC468 (PermReq) Practicum in Nutrition; (1-6) S-F.**  
0101 (45713) Curtis, S.  
Time and room to be arranged

**NFSC490 (PermReq) Special Problems in Nutrition; (2-3) REG/P-F/AUD.** Individual Instruction course: contact department or instructor to obtain section number. Prerequisites: NFSC 440 and permission of department. Formerly NUTR 490.

**NFSC498 (PermReq) Selected Topics; (1-3) REG/P-F/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

**NFSC498A (PermReq) Selected Topics: Individual Study; (1-3) REG/P-F/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

**NFSC498E Selected Topics: Integrating Nutrition into the Elementary Curriculum; (1) REG/P-F/AUD.** Prerequisite: NFSC 100 or permission of the instructor. This is going to be a Web-based course that will meet several times during the semester. Students should contact instructor for location.  
0101 (45899) Tuttle, C.  
Time and room to be arranged

**NFSC678A Selected Topics in Nutrition; (1-6) REG/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

**NFSC678B (PermReq) Selected Topics in Nutrition: Biochemical and Biophysical Lipid Research Seminar; (1) REG/AUD.**  
0101 (45783) Boyle-Roden, E.  
Time and room to be arranged

**NFSC678D Selected Topics in Nutrition: Diet and Chronic Disease; (3) REG/AUD.**  
0101 (45784) Blake, A.  
Tu 4:00pm-6:30pm (MMH 0108)

**NFSC678R Selected Topics in Nutrition: Advanced Human Nutrition; (4) REG/AUD.**  
0101 (45803) Lei, D.  
TuTh 2:00pm-3:40pm (JMZ 0220)

**NFSC679B (PermReq) Selected Topics in Food Science: Biochemical and Biophysical Lipid Research Seminar; (1) REG.**  
0101 (45813) Boyle-Roden, E.  
Time and room to be arranged

**NFSC679D (PermReq) Selected Topics in Food Science: Diet and Chronic Disease; (1-6) REG.**  
0101 (45898) STAFF  
Time and room to be arranged

**NFSC679F (PermReq) Selected Topics in Food Science: Food Toxicology; (3) REG.**  
0101 (45814) Magnuson, B.  
TuTh 2:30pm-3:45pm (JMZ 2102)

**NFSC680 (PermReq) Human Nutritional Status; (3) REG/AUD.** Prerequisites: advanced nutrition, biochemistry and physiology. Formerly NUTR 680.  
0101 (45815) Veillon, P.  
M 3:00pm-6:00pm (Arranged)

**NFSC699 (PermReq) Problems in Nutrition and Food Science; (1-4) REG/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

**NFSC799 Master's Thesis Research; (1-6) REG.** Individual Instruction course: contact department or instructor to obtain section number.

**NFSC899 Doctoral Dissertation Research; (1-8) REG.** Individual Instruction course: contact department or instructor to obtain section number.

### NRMT Natural Resources Management (Agriculture and Natural Resources)

**NRMT389 (PermReq) Internship; (3) S-F.**  
0001 (45948) Kangas, P.  
Time and room to be arranged

**NRMT450 Wetland Ecology; (3) REG.** Prerequisite: BIOM 301 or permission of department. Also offered as MEES 650. Credit will be granted for only one of the following: NRMT 450 or MEES 650.  
0101 (45958) Baldwin, A.  
Tu 11:00am-11:50am (ANS 0402)  
Th 8:30am-12:20pm (ANS 0538)

**NRMT461 Urban Wildlife Management; (3) REG/P-F/AUD.**  
0101 (45968) Adams, L.  
TuTh 8:00am-9:15am (ANS 0412)



**NRMT470 (PermReg) Natural Resources Management; (4) REG.** CORE: CS Senior standing. For NRMT majors only. Second semester juniors and seniors only.

0101 (45978) Kangas, P.  
MW 3:00pm-4:55pm (ANS 0538)

**NRMT489 (PermReg) Field Experience; (1-4) REG/P-F/AUD.**

0001 (45988) Kangas, P.  
Time and room to be arranged  
1101 (45989) Baldwin, A.  
Time and room to be arranged

**NRMT489A Field Experience: Constructed Wetlands; (2) REG/P-F/AUD.**

0101 (45999) Ives-Halperin, J.  
W 5:00pm-7:00pm (ANS 0538)

**NRMT489E Field Experience: Ecological Risk and Impact Assessment; (3) REG/P-F/AUD.**

0101 (46009) Baldwin, A.  
TuTh 3:30pm-4:45pm (ANS 0422)

### NRSC Natural Resource Sciences (Agriculture and Natural Resources)

**NRSC201 Plant Structure and Function; (4) REG/P-F/AUD.** Prerequisites: HORT 100 or AGRO 101, CHEM 103. Credit will be granted for only one of the following: HORT 201 or NRSC 201. Formerly HORT 201.

0101 (46059) Deitzer, G.  
TuTh 8:00am-9:15am (PLS 1117)  
Tu 1:00pm-2:30pm (PLS 1153) Lab  
Tu 2:40pm-3:50pm (HAR 1105) Lab

**NRSC389 (PermReg) Internship; (1-3) REG/P-F/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

**NRSC398 Seminar; (1) REG/P-F/AUD.**  
0101 (46075) Glenn, D.  
M 4:00pm-5:30pm (PLS 1119)

**NRSC410 Principles of Plant Pathology; (4) REG/P-F/AUD.** Prerequisites: CHEM 104 or CHEM 113, NRSC 201 Formerly: HORT 489 (Fall '97 and Fall '98). Not open to students who have completed PBIO 365. Credit will be granted for only one of the following: HORT 489 (if taken in Fall '97 or Fall '98) or NRSC 410.

0101 (46085) Steiner, P.  
TuTh 8:00am-9:15am (PLS 1130)  
Th 9:30am-12:15pm (PLS 1153) Lab  
0102 (46086) Steiner, P.  
TuTh 8:00am-9:15am (PLS 1130)  
Th 1:00pm-3:50pm (PLS 1153) Lab

**NRSC414 Soil Morphology Genesis and Classification; (4) REG/P-F/AUD.** Prerequisite: NRSC 200 (formerly AGRO 202). Credit will be granted for only one of the following: AGRO 414 or NRSC 414. Formerly AGRO 414.

0101 (46096) Fanning, D.  
MWF 9:00am-9:50am (HJP 1104)  
W 2:00pm-5:00pm (HJP 0103) Lab

**NRSC415 Soil Survey and Land Use; (3) REG/P-F/AUD.** Prerequisite: NRSC 200 (formerly AGRO 202). Credit will be granted for only one of the following: AGRO 415 or NRSC 415. Formerly AGRO 415.

0101 (46106) Rabenhorst, M.  
TuTh 1:00pm-1:50pm (HJP 1104)  
Tu 2:00pm-4:50pm (HJP 0210) Lab

**NRSC417 Soil Hydrology and Physics; (3) REG/P-F/AUD.** Prerequisites: NRSC 200 (previously AGRO 302) and a course in physics; or permission of department. Credit will be granted for only one of the following: AGRO 417 or NRSC 417. Formerly AGRO 417.

0101 (46116) Hill, R.  
TuTh 11:00am-11:50am (HJP 1104)  
F 12:00pm-2:50pm (HJP 1104) Lab

**NRSC423 Soil-Water Pollution; (3) REG/P-F/AUD.** Prerequisites: NRSC 200 (formerly AGRO 202) and CHEM 104 or permission of department. Credit will be granted for only one of the following: AGRO 423 or NRSC 423. Formerly AGRO 423.

0101 (46126) Steinhilber, P.  
TuTh 9:30am-10:45am (HJP 1104)

**NRSC601 Advanced Plant Genetics Breeding; (3) REG/AUD.** Not open to students who have completed AGRO 601. Credit will be granted for only one of the following: AGRO 601 or NRSC 601. Formerly AGRO 601.

0101 (46146) Costa, J.  
TuTh 11:00am-12:15pm (PLS 1168)

**NRSC608 (PermReg) Research Methods; (1-4) REG/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

**NRSC689C (PermReg) Special Topics: Community Design Studio; (1-3) REG/AUD.**

0101 (46188) Hill, M.  
MW 1:00pm-4:50pm (Arranged)

**NRSC711 Advanced Plant-Soil Chemistry; (2) REG/AUD.** Not open to students who have completed AGRO 711. Credit will be granted for only one of the following: AGRO 711 or NRSC 711. Formerly AGRO 711.

0101 (46198) Weil, R.  
TuTh 3:00pm-3:50pm (HJP 0103)

**NRSC722 Advanced Soil Chemistry; (3) REG/AUD.** Prerequisites: AGRO 302 and permission of both department and instructor.

0101 (46208) James, B.  
MWF 10:00am-10:50am (PLS 1162)

**NRSC782 Physiology, Biochemical and Molecular Biology of Herbicides and Plant Growth Regulators; (3) REG/AUD.** Prerequisite: BSCI 442 or NRSC 401.

0101 (46218) Quebedeaux, B.  
TuTh 8:00am-9:15am (PLS 1162)

**NRSC789 Advances in Research; (1-4) REG/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

**NRSC798 Graduate Seminar; (1) REG/AUD.**  
0101 (46233) Coleman, G.  
MW 12:00pm-1:00pm (PLS 1130)

**NRSC805 Advanced Crop Physiology; (2) REG/AUD.** Prerequisites: BSCI 442 or BOTN 642; plus advanced training in plant sciences.

0101 (46243) Mulchi, C.  
F 10:00am-11:50am (HJP 1104)

### PBIO Plant Biology (Life Sciences)

All Undergraduate courses in the Biological Sciences are now listed in a single course listing under the heading BSCI. Please refer to that section. Only graduate courses are provided in the listing below.

**PBIO699A (PermReg) Special Problems in Plant Biology: Cell Biology; (1-3) REG/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

**PBIO699B (PermReg) Special Problems in Plant Biology: Pathology; (1-3) REG/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

**PBIO699C (PermReg) Special Problems in Plant Biology: Physiology; (1-3) REG/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

**PBIO699F (PermReg) Special Problems in Plant Biology: Morphology; (1-3) REG/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

**PBIO699G Special Problems in Plant Biology: Genetic Approaches to Cell and Developmental Biology; (2) REG/AUD.**  
0101 (46409) Liu, Z.  
M 4:00pm-6:00pm (HJP 1216)

**PBIO699I (PermReg) Special Problems in Plant Biology: Biological Sequence Analysis; (1) REG/AUD.**  
0101 (46419) Delwiche, C.  
Tu 4:00pm-5:00pm (HJP 1216)

**PBIO699J (PermReg) Special Problems in Plant Biology: Genetics; (1-3) REG/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

**PBIO699N (PermReg) Special Problems in Plant Biology: Plant Systematics; (1-3) REG/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

**PBIO799 Master's Thesis Research; (1-6) REG/S-F.** Individual Instruction course: contact department or instructor to obtain section number.

**PBIO899 Doctoral Dissertation Research; (1-8) REG/S-F.** Individual Instruction course: contact department or instructor to obtain section number.

### PHIL Philosophy (Arts and Humanities)

**PHIL100 Introduction to Philosophy; (3) REG/P-F/AUD.** CORE: HO  
0101 (46596) Kerstein, S.  
MW 11:00am-11:50am (HJP 0226)  
F 9:00am-9:50am (SKN 1115) Dis

0102 (46597) Kerstein, S.  
MW 11:00am-11:50am (HJP 0226)  
F 11:00am-11:50am (KEY 0125) Dis

0103 (46598) Kerstein, S.  
MW 11:00am-11:50am (HJP 0226)  
F 12:00pm-12:50pm (SKN 1115) Dis

0104 (46599) Kerstein, S.  
MW 11:00am-11:50am (HJP 0226)  
F 9:00am-9:50am (HBK 1116) Dis

0105 (46600) Kerstein, S.  
MW 11:00am-11:50am (HJP 0226)  
F 11:00am-11:50am (HJP 2242) Dis

0106 (46601) Kerstein, S.  
MW 11:00am-11:50am (HJP 0226)  
F 12:00pm-12:50pm (ARM 0105) Dis

0201 (46602) Odell, S.  
MW 12:00pm-12:50pm (JMZ 0220)  
F 9:00am-9:50am (KEY 0123) Dis

0202 (46603) Odell, S.  
MW 12:00pm-12:50pm (JMZ 0220)  
F 9:00am-9:50am (KEY 0121) Dis

0203 (46604) Odell, S.  
MW 12:00pm-12:50pm (JMZ 0220)  
F 10:00am-10:50am (MMH 0108) Dis

0204 (46605) Odell, S.  
MW 12:00pm-12:50pm (JMZ 0220)  
F 10:00am-10:50am (CHM 0115) Dis

0205 (46606) Odell, S.  
MW 12:00pm-12:50pm (JMZ 0220)  
F 12:00pm-12:50pm (TLF 1103) Dis

0206 (46607) Odell, S.  
MW 12:00pm-12:50pm (JMZ 0220)  
F 12:00pm-12:50pm (TLF 1101) Dis

**PHIL100H Introduction to Philosophy; (3) REG/P-F/AUD.** CORE: HO

0101 (46608) Rey, G.  
TuTh 2:00pm-3:15pm (ASY 1213)

**PHIL140 Contemporary Moral Issues; (3) REG/P-F/AUD.** CORE: HO  
0101 (46627) Lichtenberg, J.  
TuTh 11:00am-11:50am (ARM 0131)  
F 9:00am-9:50am (ARM 0105) Dis

0102 (46628) Lichtenberg, J.  
TuTh 11:00am-11:50am (ARM 0131)  
F 9:00am-9:50am (ASY 3215) Dis

0103 (46629) Lichtenberg, J.  
TuTh 11:00am-11:50am (ARM 0131)  
F 11:00am-11:50am (TYD 0111) Dis

0104 (46630) Lichtenberg, J.  
TuTh 11:00am-11:50am (ARM 0131)  
F 11:00am-11:50am (JMZ 3120) Dis

0105 (46631) Lichtenberg, J.  
TuTh 11:00am-11:50am (ARM 0131)  
F 12:00pm-12:50pm (ARM 0119) Dis

0106 (46632) Lichtenberg, J.  
TuTh 11:00am-11:50am (ARM 0131)  
F 12:00pm-12:50pm (JRN 1105) Dis

0201 (46633) Dwyer, S.  
TuTh 3:00pm-3:50pm (KEY 0106)  
F 9:00am-9:50am (JRN 1105) Dis

0202 (46634) Dwyer, S.  
TuTh 3:00pm-3:50pm (KEY 0106)  
F 10:00am-10:50am (TYD 1128) Dis

0203 (46635) Dwyer, S.  
TuTh 3:00pm-3:50pm (KEY 0106)  
F 1:00pm-1:50pm (TYD 1114) Dis

0204 (46636) Dwyer, S.  
TuTh 3:00pm-3:50pm (KEY 0106)  
F 9:00am-9:50am (KEY 0116) Dis

0205 (46637) Dwyer, S.  
TuTh 3:00pm-3:50pm (KEY 0106)  
F 10:00am-10:50am (JRN 1105) Dis

0206 (46638) Dwyer, S.  
TuTh 3:00pm-3:50pm (KEY 0106)  
F 1:00pm-1:50pm (TYD 1128) Dis

0207 (46640) Dwyer, S.  
TuTh 3:00pm-3:50pm (KEY 0106)  
F 9:00am-9:50am (KEY 0119) Dis

0208 (46641) Dwyer, S.  
TuTh 3:00pm-3:50pm (KEY 0106)  
F 10:00am-10:50am (LEF 1222) Dis

0209 (46642) Dwyer, S.  
TuTh 3:00pm-3:50pm (KEY 0106)  
F 1:00pm-1:50pm (KEY 0125) Dis

0301 (46639) STAFF  
MWF 10:00am-10:50am (PLS 1111)

**PHIL140U Contemporary Moral Issues; (3) REG/P-F/AUD.** CORE: HO

0102 (46652) Lichtenberg, J.  
TuTh 11:00am-11:50am (ARM 0131)  
F 9:00am-9:50am (ASY 3215) Dis

0104 (46653) Lichtenberg, J.  
TuTh 11:00am-11:50am (ARM 0131)  
F 11:00am-11:50am (JMZ 3120) Dis

A note about PHIL 170, PHIL 173, PHIL 271 and PHIL 273. All three are introductory logic courses. PHIL 170 provides the student with a broad understanding of the field of logic, in both its traditional and its modern forms. PHIL 173 and PHIL 174 concentrate on applications, using logic to uncover the deductive structure of published material written in a diversity of literary styles. PHIL 271 enables the student to develop skill in using the techniques of modern symbolic logic, and an understanding of some of its underlying principles. PHIL 273 emphasizes the relation of logic to traditional philosophical problems. All five courses attempt to develop in students a heightened sensitivity to logical form, logical fallacy, and the logical nuances of ordinary language.

**PHIL170 Introduction to Logic; (3) REG/P-F/AUD.** CORE: MS  
0101 (46661) Stairs, A.  
MW 12:00pm-12:50pm (ASY 2203)  
F 9:00am-9:50am (HJP 1229) Dis

0102 (46662) Stairs, A.  
MW 12:00pm-12:50pm (ASY 2203)  
F 10:00am-10:50am (HBK 0103) Dis

0103 (46663) Stairs, A.  
MW 12:00pm-12:50pm (ASY 2203)  
F 12:00pm-12:50pm (HJP 1229) Dis

0104 (46664) Stairs, A.  
MW 12:00pm-12:50pm (ASY 2203)  
F 12:00pm-12:50pm (SKN 0104) Dis

0105 (46665) Stairs, A.  
MW 12:00pm-12:50pm (ASY 2203)  
F 9:00am-9:50am (JMZ 0202) Dis

0106 (46666) Stairs, A.  
MW 12:00pm-12:50pm (ASY 2203)  
F 10:00am-10:50am (ASY 3211) Dis

**PHIL209P Philosophical Issues: Philosophy and Computers; (3) REG/AUD.** CORE: MS  
0101 (46686) Cherniak, C.  
TuTh 2:00pm-3:15pm (SKN 1116)

**PHIL234 Fundamental Concepts of Judaism; (3) REG/P-F/AUD.** CORE: HO Also offered as JWST 250. Not open to students who have completed JWST 250. Credit will be granted for only one of the following: PHIL 234 or JWST 250.

0101 (46696) STAFF  
TuTh 12:30pm-1:45pm (ASY 3211)

**PHIL236 Philosophy of Religion; (3) REG/AUD.**  
0101 (46706) Martin, R.  
MW 2:00pm-3:15pm (HBK 0109)

**PHIL250 Philosophy of Science I; (3) REG/P-F/AUD.** CORE: HO  
0101 (46716) STAFF  
TuTh 2:00pm-3:15pm (ARM 0112)

**PHIL256 Philosophy of Biology I; (3) REG/AUD.** CORE: HO  
0101 (46726) Darden, L.  
TuTh 12:30pm-1:45pm (SKN 1112)

**PHIL271 Symbolic Logic I; (3) REG/AUD.** CORE: MS Formerly PHIL 371.  
0101 (46736) Svenonius, L.  
MWF 10:00am-10:50am (SKN 1115)

0201 (46737) Bub, J.  
TuTh 9:30am-10:45am (HBK 0109)

**PHIL280 Introduction to Cognitive Science; (3) REG/P-F/AUD.** CORE: SB  
0101 (46747) Morreau, M.  
MW 2:00pm-3:15pm (JMZ 2206)

**PHIL310 Ancient Philosophy; (3) REG/P-F/AUD.** Prerequisite: six credits in philosophy or classics.

0101 (46767) Leshner, J.  
TuTh 9:30am-10:45am (SKN 1115)

**PHIL326 Twentieth Century Analytic Philosophy; (3) REG/P-F/AUD.** Prerequisite: six credits in philosophy. Recommended: PHIL 320.

0101 (46777) Odell, S.  
MW 2:00pm-3:15pm (MMH 1304)

**PHIL341 Introduction to Ethical Theory; (3) REG/P-F/AUD.** Prerequisite: one course in Philosophy. Not open to students who have completed PHIL 142. Formerly PHIL 142.

0101 (46787) Kerstein, S.  
MW 2:00pm-3:15pm (SQH 1101)

**PHIL386 (PermReg) Experiential Learning; (6) REG/P-F.** Individual Instruction course: contact department or instructor to obtain section number. Prerequisite: permission of department. 56 semester hours. Consult Director of Undergraduate Studies: A. Stairs. Prerequisites: 12 credit hours of philosophy and 3.0 GPA. Carries no credit toward philosophy major.

**PHIL407 Gay and Lesbian Philosophy; (3) REG/P-F/AUD.** DIVERSITY  
0101 (46808) Barber, D.  
TuTh 12:30pm-1:45pm (SKN 1115)

**PHIL408I Topics in Contemporary Philosophy: Philosophy of Film; (3) REG/P-F/AUD.** Students will be required to attend screenings of films, approximately two hours every other week.

0101 (46809) Levinson, J.  
TuTh 2:00pm-3:15pm (SKN 1112)

**PHIL440 Contemporary Ethical Theory; (3) REG.** Prerequisite: PHIL 341.

0101 (46828) Greenspan, P.  
MW 11:00am-12:15pm (SKN 1116)

**PHIL447 Philosophy of Law; (3) REG/AUD.** Prerequisite: one course in Philosophy.

0101 (46838) Briggs, C.  
TuTh 9:30am-10:45am (TWS 0147)

**PHIL452 Philosophy of Physics; (3) REG/P-F/AUD.** Prerequisite: three credits in philosophy or three credits in physics.

0101 (46858) Bub, J.  
TuTh 12:30pm-1:45pm (JRN 1104)

**PHIL458F Topics in the Philosophy of Science: History of Modern Biology; (3) REG/P-F/AUD.** Prerequisite: six credits of philosophy

0101 (46868) Darden, L.  
Tu 4:00pm-6:30pm (SKN 1112)

**PHIL471 Symbolic Logic II; (3) REG/P-F/AUD.** Prerequisite: PHIL 271 or permission of department.

0101 (46878) Svenonius, L.  
MWF 1:00pm-1:50pm (PLS 1117)

**PHIL482 Philosophy of Psychology: Subjectivity; (3) REG/P-F/AUD.** Prerequisite: PHIL 380 or graduate status or permission of department. This course deals with the nature of consciousness, personal feelings and perspectives from the point of view of a computational theory of mind.

0101 (46888) Rey, G.  
TuTh 11:00am-12:15pm (SKN 1115)

**PHIL488J Topics in Philosophy of Cognitive Studies: Evolution of Communication; (3) REG/P-F/AUD.**

0101 (46898) Washington, C.  
Tu 2:00pm-5:00pm (WDS 1130)

**PHIL498F (PermReg) Topical Investigations; (1-3) REG/P-F/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

**PHIL498G (PermReg) Topical Investigations; (1-3) REG/P-F/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

**PHIL688C Selected Problems in Philosophy: Aristotle and Hume on Practical Reasoning; (3) REG/AUD.**  
0101 (46952) Greenspan, P.  
MW 2:00pm-3:15pm (SKN 1116)

**PHIL688D (PermReg) Selected Problems in Philosophy: The Classics in Neuroscience and Cognitive Science; (2) REG/AUD.**  
0101 (46962) Washington, C.  
Th 12:30pm-2:00pm (SKN 1116)

**PHIL688E Selected Problems in Philosophy: Proseminar in Politics, Philosophy and Public Policy; (3) REG/AUD.** Course is team taught by Dr. K. Soltan, Dr. P. Levine, and Dr. J. Lichtenberg.

0101 (46972) Lichtenberg, J.  
W 1:00pm-3:45pm (VMH 1109)

**PHIL688F (PermReg) Selected Problems in Philosophy; (1-3) REG/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

**PHIL688G (PermReg) Selected Problems in Philosophy; (1-3) REG/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

**PHIL688I Selected Problems in Philosophy: Philosophy of Film; (3) REG/AUD.**  
0101 (55531) Levinson



**PHYS Physics  
(Computer, Mathematical and Physical  
Sciences)**

Students should attend physics lab and discussion sections during the first week of class, unless directed to do otherwise by the course instructor.

**PHYS101 Contemporary Physics - Revolutions in Physics; (3) REG/P-F/AUD. CORE: PS Prerequisite:** high school algebra through algebra 2 with trigonometry; (or MATH 113 or MATH 115). Not open to students who have completed PHYS 111 or PHYS 112.

0101 (47238) Sagdeev, R.  
MWF 2:00pm-2:50pm (PHY 1402)  
Tu 10:00am-10:50am (PHY 1219) Dis

0102 (47239) Sagdeev, R.  
MWF 2:00pm-2:50pm (PHY 1402)  
Tu 1:00pm-1:50pm (PHY 1219) Dis

**PHYS102 Physics of Music; (3) REG/P-F/AUD. Prerequisite:** high school algebra. Credit not applicable towards the minimum requirements for a major in physics and astronomy. CORE Physical Science Lab (PL) Course only when taken concurrently with PHYS 103.

0101 (47249) Roberts, D.  
TuTh 9:30am-10:45am (PHY 1410)

**PHYS103 Physics of Music Laboratory; (1) REG/P-F/AUD. Pre- or corequisite:** PHYS 102. Credit not applicable towards the minimum requirements for a major in physics and astronomy. CORE Physical Science Lab (PL) Course only when taken concurrently with PHYS 102.

0101 (47259) Berg, R.  
Th 11:00am-12:50pm (PHY 3213) Lab

0201 (47260) Berg, R.  
Th 1:00pm-2:50pm (PHY 3213) Lab

0301 (47261) Berg, R.  
Th 3:30pm-5:20pm (PHY 3213) Lab

0401 (47262) Berg, R.  
F 10:00am-11:50am (PHY 3213) Lab

Section 0401 is recommended for First-Year students.

0501 (47263) Berg, R.  
F 12:00pm-1:50pm (PHY 3213) Lab

0601 (47264) Berg, R.  
F 2:00pm-4:00pm (PHY 3213) Lab

**PHYS104 How Things Work: Science Foundations; (3) REG/P-F/AUD. CORE: PS Prerequisite:** High School Math.

0101 (47274) Sullivan, G.  
TuTh 2:00pm-3:15pm (PHY 1410)

0201 (47275) Lathrop, D.  
TuTh 11:00am-12:15pm (PHY 1402)

**PHYS106 Light, Perception, Photography, and Visual Phenomena; (3) REG/P-F/AUD. Credit not applicable towards the minimum requirements for a major in physics and astronomy. CORE Physical Science Lab (PL) Course only when taken with PHYS 107.**

0101 (47285) Ji, X.  
MWF 2:00pm-2:50pm (PHY 1412)

**PHYS107 Light, Perception, Photography and Visual Phenomena Laboratory; (1) REG/P-F/AUD. Pre- or corequisite:** PHYS 106. Credit not applicable towards the minimum requirements for a major in physics and astronomy. CORE Physical Science Lab (PL) Course only when taken concurrently with PHYS 106.

0101 (47295) Ji, X.  
Tu 9:00am-10:50am (PHY 3214) Lab

Section 0101 recommended for First Year students.

0201 (47296) Ji, X.  
Tu 2:00pm-3:50pm (PHY 3214) Lab

Section 0201 recommended for First Year students.

0301 (47297) Ji, X.  
W 9:00am-10:50am (PHY 3214) Lab

0501 (47298) Ji, X.  
W 12:00pm-1:50pm (PHY 3214) Lab

0701 (47299) Ji, X.  
Th 10:00am-11:50am (PHY 3214) Lab

0801 (47300) Ji, X.  
Th 2:00pm-3:50pm (PHY 3214) Lab

**PHYS111 Physics in the Modern World; (3) REG/P-F/AUD. CORE: PS**

0101 (47312) Alley, C.  
MWF 9:00am-9:50am (PHY 1410)

**PHYS115 Inquiry into Physics; (4) REG/P-F/AUD. CORE: PL Recommended:** High school physics. For Elementary Education, Early Childhood majors only. Not open to students who have completed PHYS 117. Credit will be granted for only one of the following: PHYS 115 or PHYS 117.

0101 (47322) Dragt, A.  
MTuW 2:00pm-4:00pm (PHY 3316) Lab

0201 (47323) Hammer, D.  
MTuW 10:00am-11:50am (PHY 3316) Lab

**PHYS117 Introduction to Physics; (4) REG/P-F/AUD. CORE: PL Prerequisite:** qualification to enter MATH 110.

0101 (47333) Griffin, J.  
MWF 2:00pm-2:50pm (PHY 1410)  
Th 12:00pm-1:50pm (PHY 3310) Lab

0102 (47334) Griffin, J.  
MWF 2:00pm-2:50pm (PHY 1410)  
Th 2:00pm-3:50pm (PHY 3310) Lab

0104 (47335) Griffin, J.  
MWF 2:00pm-2:50pm (PHY 1410)  
Th 4:00pm-5:50pm (PHY 3310) Lab

0105 (47336) Griffin, J.  
MWF 2:00pm-2:50pm (PHY 1410)  
F 10:00am-11:50am (PHY 3310) Lab

**PHYS121 Fundamentals of Physics I; (4) REG/P-F/AUD. CORE: PL Prerequisite:** previous course work in trigonometry or MATH 115.

Physics clinic, PHY 1214, MTWHF 11, 1.

0101 (47346) Hamilton, D.  
MWF 10:00am-10:50am (PHY 1410)  
W 5:00pm-6:50pm (PHY 3306) Lab  
W 4:00pm-4:50pm (PHY 1402) Dis

0102 (47347) Hamilton, D.  
MWF 10:00am-10:50am (PHY 1410)  
M 4:00pm-5:50pm (PHY 3306) Lab  
M 3:00pm-3:50pm (PHY 4220) Dis

0103 (47348) Hamilton, D.  
MWF 10:00am-10:50am (PHY 1410)  
Tu 11:00am-12:50pm (PHY 3306) Lab  
Tu 10:00am-10:50am (PHY 4220) Dis

0104 (47349) Hamilton, D.  
MWF 10:00am-10:50am (PHY 1410)  
Tu 1:00pm-2:50pm (PHY 3306) Lab  
Tu 12:00pm-12:50pm (EGL 1202) Dis

0105 (47350) Hamilton, D.  
MWF 10:00am-10:50am (PHY 1410)  
W 1:00pm-2:50pm (PHY 3306) Lab  
W 12:00pm-12:50pm (PHY 1402) Dis

0106 (47351) Hamilton, D.  
MWF 10:00am-10:50am (PHY 1410)  
Th 9:00am-10:50am (PHY 3306) Lab  
Th 8:00am-8:50am (PHY 1402) Dis

0107 (47367) Hamilton, D.  
MWF 10:00am-10:50am (PHY 1410)  
W 3:00pm-4:50pm (PHY 3306) Lab  
W 2:00pm-2:50pm (PHY 0405) Dis

0203 (47353) Redish, E.  
MWF 12:00pm-12:50pm (PHY 1410)  
Th 11:00am-12:50pm (PHY 3306) Lab  
Th 10:00am-10:50am (PHY 1402) Dis

0205 (47354) Redish, E.  
MWF 12:00pm-12:50pm (PHY 1410)  
Th 1:00pm-2:50pm (PHY 3306) Lab  
Th 12:00pm-12:50pm (JMP 3105) Dis

0206 (47355) Redish, E.  
MWF 12:00pm-12:50pm (PHY 1410)  
M 2:00pm-3:50pm (PHY 3306) Lab  
M 1:00pm-1:50pm (PHY 4220) Dis

0301 (47357) Paik, H.  
TuTh 12:30pm-1:45pm (PHY 1412)  
Tu 9:00am-10:50am (PHY 3306) Lab  
Tu 8:00am-8:50am (PHY 4220) Dis

0302 (47358) Paik, H.  
TuTh 12:30pm-1:45pm (PHY 1412)  
M 10:00am-11:50am (PHY 3306) Lab  
M 9:00am-9:50am (PHY 4208) Dis

0303 (47359) Paik, H.  
TuTh 12:30pm-1:45pm (PHY 1412)  
M 12:00pm-1:50pm (PHY 3306) Lab  
M 11:00am-11:50am (PHY 1402) Dis

0304 (47360) Paik, H.  
TuTh 12:30pm-1:45pm (PHY 1412)  
Th 3:00pm-4:50pm (PHY 3306) Lab  
Th 2:00pm-2:50pm (PHY 1219) Dis

0305 (47361) Paik, H.  
TuTh 12:30pm-1:45pm (PHY 1412)  
Tu 3:00pm-4:50pm (PHY 3306) Lab  
Tu 2:00pm-2:50pm (PHY 4220) Dis

0306 (47368) Paik, H.  
TuTh 12:30pm-1:45pm (EGR 1104)  
W 9:00am-10:50am (PHY 3306) Lab  
W 8:00am-8:50am (PHY 4220) Dis

0308 (47362) Paik, H.  
TuTh 12:30pm-1:45pm (PHY 1412)  
W 11:00am-12:50pm (PHY 3306) Lab  
W 10:00am-10:50am (PHY 0405) Dis

0401 (47363) Kim, Y.  
Tu 6:30pm-8:20pm (PHY 1412)  
Th 6:30pm-7:20pm (PHY 1412)  
M 7:30pm-9:20pm (PHY 3306) Lab  
W 6:30pm-7:20pm (PHY 3301) Dis

0402 (47364) Kim, Y.  
Tu 6:30pm-8:20pm (PHY 1412)  
Th 6:30pm-7:20pm (PHY 1412)  
Th 5:00pm-6:50pm (PHY 3306) Lab  
M 6:00pm-6:50pm (PHY 3301) Dis

8101 (\*\*\*\*\*) Kim, Y.  
Tu 6:30pm-8:20pm (PHY 1412)  
Th 6:30pm-7:20pm (PHY 1412)  
Th 7:30pm-9:20pm (PHY 3306) Lab  
Tu 8:30pm-9:20pm (PHY 1402) Dis

Section 8101 is intended for students who enroll through the Science in the Evening program in the College of Life Sciences. It is restricted to students who already hold a baccalaureate degree or those who are enrolled as Continuing Education students. Please note that this class is charged at the regular part-time tuition rate (on a per credit hour basis), even for full-time students. To register or to learn more about the Science in the Evening program, you must contact Dr. Tracy Dill, 1313 Symons Hall, phone (301)405-7941; email: [evening@life.umd.edu](mailto:evening@life.umd.edu).

**PHYS122 Fundamentals of Physics II; (4) REG/P-F/AUD. CORE: PL Prerequisite:** PHYS 121 or equivalent. Physics clinic, PHY 1214, MTWHF 12, 2.

0101 (47376) Drew, H.  
MWF 1:00pm-1:50pm (PHY 1410)  
M 4:00pm-5:50pm (PHY 3312) Lab  
M 3:00pm-3:50pm (PHY 1402) Dis

0102 (47377) Drew, H.  
MWF 1:00pm-1:50pm (PHY 1410)  
Tu 10:00am-11:50am (PHY 3312) Lab  
Tu 9:00am-9:50am (PHY 4220) Dis

0103 (47378) Drew, H.  
MWF 1:00pm-1:50pm (PHY 1410)  
Tu 12:00pm-1:50pm (PHY 3312) Lab  
Tu 11:00am-11:50am (PHY 4220) Dis

0104 (47379) Drew, H.  
MWF 1:00pm-1:50pm (PHY 1410)  
Tu 2:00pm-3:50pm (PHY 3312) Lab  
Tu 1:00pm-1:50pm (PHY 4220) Dis

0105 (47380) Drew, H.  
MWF 1:00pm-1:50pm (PHY 1410)  
W 9:00am-10:50am (PHY 3312) Lab  
W 8:00am-8:50am (PHY 4208) Dis

0107 (47381) Drew, H.  
MWF 1:00pm-1:50pm (PHY 1410)  
Th 2:00pm-3:50pm (PHY 3312) Lab  
Th 1:00pm-1:50pm (PHY 1402) Dis

0201 (47382) Anlage, S.  
TuTh 12:30pm-1:45pm (PHY 1410)  
W 11:00am-12:50pm (PHY 3312) Lab  
W 9:00am-9:50am (PHY 1402) Dis

0202 (47383) Anlage, S.  
TuTh 12:30pm-1:45pm (PHY 1410)  
M 12:00pm-1:50pm (PHY 3312) Lab  
M 10:00am-10:50am (PHY 1219) Dis

0203 (47384) Anlage, S.  
TuTh 12:30pm-1:45pm (PHY 1410)  
Th 9:00am-10:50am (PHY 3312) Lab  
Th 8:00am-8:50am (PHY 1219) Dis

0204 (47385) Anlage, S.  
TuTh 12:30pm-1:45pm (PHY 1410)  
W 3:00pm-4:50pm (PHY 3312) Lab  
W 2:00pm-2:50pm (PHY 4220) Dis

0401 (47386) Chant, N.  
MW 7:00pm-8:15pm (PHY 0405)  
Tu 7:30pm-9:20pm (PHY 3312) Lab  
Tu 6:30pm-7:20pm (PHY 4220) Dis

**PHYS141 Principles of Physics; (4) REG/P-F/AUD. CORE: PL Corequisite:** MATH 141 or MATH 221. Credit will not be granted for PHYS 171 and PHYS 161 or PHYS 141 or former PHYS 191. Physics clinic, PHY 1214, MTWHF 10, 12.

0102 (47396) Bhagat, S.  
MWF 11:00am-11:50am (PHY 1410)  
M 4:00pm-5:50pm (PHY 3314) Lab  
M 3:00pm-3:50pm (PHY 4208) Dis

0103 (47397) Bhagat, S.  
MWF 11:00am-11:50am (PHY 1410)  
Tu 9:00am-10:50am (PHY 3314) Lab  
Tu 8:00am-8:50am (PHY 1402) Dis

0104 (47398) Bhagat, S.  
MWF 11:00am-11:50am (PHY 1410)  
Tu 11:00am-12:50pm (PHY 3314) Lab  
Tu 10:00am-10:50am (PHY 1402) Dis

0105 (47399) Bhagat, S.  
MWF 11:00am-11:50am (PHY 1410)  
Tu 2:00pm-3:50pm (PHY 3314) Lab  
Tu 1:00pm-1:50pm (PHY 1402) Dis

**PHYS142 Principles of Physics; (4) REG/P-F/AUD. CORE: PL Prerequisite:** PHYS 141 or equivalent. Credit will be granted for only one of the following: PHYS 142, PHYS 262, PHYS 272, or former PHYS 192. Physics clinic, PHY 1214, MTWHF 2.

0102 (47409) Luty, M.  
MWF 3:00pm-3:50pm (PHY 0405)  
Th 12:00pm-1:50pm (PHY 3314) Lab  
Th 11:00am-11:50am (PHY 4220) Dis

**PHYS161 General Physics: Mechanics and Particle Dynamics; (3) REG/P-F/AUD. CORE: PS Pre- or corequisite:** MATH 141. Credit will not be granted for PHYS 171 and PHYS 161 or PHYS 141 or former PHYS 191. Physics clinic, PHY 1214, MTWHF 11, 2.

0101 (47419) Chen, H.  
MWF 3:00pm-3:50pm (PHY 1410)  
Tu 3:00pm-3:50pm (PHY 4220) Dis

0103 (47420) Chen, H.  
MWF 3:00pm-3:50pm (PHY 1410)  
F 10:00am-10:50am (PHY 0405) Dis

0104 (47421) Chen, H.  
MWF 3:00pm-3:50pm (PHY 1410)  
F 11:00am-11:50am (PHY 4208) Dis

0201 (47422) Mohapatra, R.  
TuTh 11:00am-12:15pm (PHY 1410)  
Th 8:00am-8:50am (PHY 0405) Dis

0202 (47423) Mohapatra, R.  
TuTh 11:00am-12:15pm (PHY 1410)  
Tu 2:00pm-2:50pm (PHY 1402) Dis

0203 (47424) Mohapatra, R.  
TuTh 11:00am-12:15pm (PHY 1410)  
W 3:00pm-3:50pm (PHY 1402) Dis

0204 (47425) Mohapatra, R.  
TuTh 11:00am-12:15pm (PHY 1410)  
W 4:00pm-4:50pm (PHY 4208) Dis

0301 (47426) STAFF  
MWF 10:00am-10:50am (PHY 1412)  
Tu 1:00pm-1:50pm (PLS 1117) Dis

0302 (47427) STAFF  
MWF 10:00am-10:50am (PHY 1412)  
Tu 4:00pm-4:50pm (PHY 1402) Dis

0303 (47428) STAFF  
MWF 10:00am-10:50am (PHY 1412)  
Th 9:00am-9:50am (PHY 4220) Dis

0304 (47429) STAFF  
MWF 10:00am-10:50am (PHY 1412)  
Th 10:00am-10:50am (PHY 4220) Dis

**PHYS170 Professional Physics Seminar; (1) REG/P-F/AUD. Corequisite:** MATH 140. Recommended: high school physics.

0101 (47439) Park, R.  
W 12:00pm-12:50pm (PHY 0405)

**PHYS170U Professional Physics Seminar; (1) REG/P-F/AUD. Corequisite:** MATH 140. Recommended: high school physics.

0101 (47440) Park, R.  
W 12:00pm-12:50pm (PHY 0405)

**PHYS171 Introductory Physics: Mechanics and Relativity; (3) REG/P-F/AUD. CORE: PS Prerequisite:** MATH 140 and a high school physics course or permission of department. Corequisite: MATH 141.

Credit will not be granted for PHYS 171 and PHYS 161 or PHYS 141 or former PHYS 191. For general honors students only.

0201 (47459) Williams, E.  
MTuThF 9:00am-9:50am (PHY 1402)

**PHYS171H Introductory Physics: Mechanics and Relativity; (3) REG/P-F/AUD. CORE: PS Prerequisite:** MATH 140 and a high school physics course or permission of department. Corequisite: MATH 141.

Credit will not be granted for PHYS 171 and PHYS 161 or PHYS 141 or former PHYS 191. For general honors students only.

0201 (47459) Williams, E.  
MTuThF 9:00am-9:50am (PHY 1402)

**PHYS174 Physics Laboratory Introduction; (1) REG/P-F/AUD. Corequisite:** MATH 140. Recommended: high school physics.

0101 (47469) Anderson, J.  
W 9:00am-10:50am (PHY 3120) Lab

0102 (47470) Anderson, J.  
W 3:00pm-4:50pm (PHY 3120) Lab

0103 (47471) Boyd, D.  
Th 2:00pm-3:50pm (PHY 3120) Lab

0104 (47472) Anderson, J.  
Th 10:00am-11:50am (PHY 3120) Lab

0105 (47473) Boyd, D.  
W 12:00pm-1:50pm (PHY 3120) Lab

**PHYS262 General Physics: Vibrations, Waves, Heat, Electricity and Magnetism; (4) REG/P-F/AUD. CORE: PL Prerequisite:** PHYS 161. Corequisite: PHYS 262A. Credit will not be granted for PHYS 272 and PHYS 142 or former PHYS 192 or PHYS 262. Physics clinic, PHY 1214, MTWHF 10, 12, 2.

0201 (47493) Banerjee, M.  
MWF 11:00am-11:50am (PHY 1412)  
Th 8:00am-8:50am (PHY 0405) Dis

0202 (47494) Banerjee, M.  
MWF 11:00am-11:50am (PHY 1412)  
Th 9:00am-9:50am (EGR 3102) Dis

0203 (47495) Banerjee, M.  
MWF 11:00am-11:50am (PHY 1412)  
Tu 11:00am-11:50am (SYM 0215) Dis

0204 (47496) Banerjee, M.  
MWF 11:00am-11:50am (PHY 1412)  
W 10:00am-10:50am (EGR 2112) Dis

0205 (47497) Banerjee, M.  
MWF 11:00am-11:50am (PHY 1412)  
W 12:00pm-12:50pm (EGL 1202) Dis

0301 (47504) Liu, C.  
TuTh 8:00am-9:15am (PHY 1412)  
Th 3:00pm-5:00pm (ARM 0105) Dis

0302 (47498) Liu, C.  
TuTh 8:00am-9:15am (PHY 1412)  
Tu 10:00am-10:50am (EGR 3102) Dis

0303 (47499) Liu, C.  
TuTh 8:00am-9:15am (PHY 1412)  
Tu 12:00pm-12:50pm (EGL 1204) Dis

0304 (47500) Liu, C.  
TuTh 8:00am-9:15am (PHY 1412)  
W 9:00am-9:50am (EGR 2112) Dis

0306 (47501) Liu, C.  
TuTh 8:00am-9:15am (PHY 1412)  
W 8:00am-8:50am (EGR 3102) Dis

0401 (47502) Brill, D.  
M 7:00pm-8:50pm (PHY 1410)  
W 7:00pm-7:50pm (PHY 1410)  
W 8:00pm-8:50pm (PHY 4208) Dis

0402 (47503) Brill, D.  
M 7:00pm-8:50pm (PHY 1410)  
W 7:00pm-7:50pm (PHY 1410)  
W 6:00pm-6:50pm (PHY 4208) Dis

**PHYS262A General Physics: Vibrations, Waves, Heat, Electricity and Magnetism (Laboratory); (No credit) NGI.**

0101 (47513) Jawahery, A.  
M 8:00am-10:50am (PHY 3219) Lab

0102 (47514) Jawahery, A.  
M 12:00pm-2:50pm (PHY 3219) Lab

0103 (47515) Jawahery, A.  
M 3:00pm-5:50pm (PHY 3219) Lab

0104 (47516) Jawahery, A.  
Tu 10:00am-12:50pm (PHY 3219) Lab

0105 (47517) Jawahery, A.  
Tu 1:00pm-3:50



**PHYS272 Introductory Physics: Fields; (3) REG/P-F/AUD.**  
*Prerequisites:* (PHYS 171 or PHYS 161) and MATH 141. *Corequisite:* MATH 241. *Credit will be granted for only one of the following:* PHYS 272 or PHYS 262 or PHYS 142. CORE Physical Science Lab (PL) Course only when taken concurrently with PHYS 275.  
 0101 (47583) Greene, R.  
 TuTh 12:30pm-1:45pm (PHY 0405)  
 F 12:00pm-12:50pm (PHY 0405)

**PHYS272H Introductory Physics: Fields; (3) REG/P-F/AUD.**  
*Prerequisites:* (PHYS 171 or PHYS 161) and MATH 141. *Corequisite:* MATH 241. *Credit will be granted for only one of the following:* PHYS 272 or PHYS 262 or PHYS 142. CORE Physical Science Lab (PL) Course only when taken concurrently with PHYS 275. For general honors students only.  
 0101 (47593) Greene, R.  
 TuTh 12:30pm-1:45pm (PHY 0405)  
 F 12:00pm-12:50pm (PHY 0405)

**PHYS273 Introductory Physics: Waves; (3) REG/P-F/AUD.**  
*Prerequisites:* PHYS 272, and MATH 241. *Corequisites:* MATH 246 or MATH 414. *Credit will be granted for only one of the following:* PHYS 273 or PHYS 263.  
 0101 (47603) Jacobson, T.  
 MW 10:00am-10:50am (PHY 4208)  
 F 9:00am-10:50am (PHY 4208)

**PHYS273H Introductory Physics: Waves; (3) REG/P-F/AUD.**  
*Prerequisites:* PHYS 272, and MATH 241. *Corequisites:* MATH 246 or MATH 414. *Credit will be granted for only one of the following:* PHYS 273 or PHYS 263. For general honors students only.  
 0101 (47613) Jacobson, T.  
 MW 10:00am-10:50am (PHY 4208)  
 F 9:00am-10:50am (PHY 4208)

**PHYS275 (PermReq) Experimental Physics I: Mechanics, Heat and Fields; (2) REG/P-F/AUD.** *Prerequisites:* (PHYS 171 or PHYS 161) and PHYS 174. *Corequisite:* PHYS 272. CORE Physical Science Lab (PL) Course only when taken concurrently with PHYS 272.  
 0101 (47623) Wellstood, F.  
 M 2:00pm-5:50pm (PHY 3203) Lab  
 0301 (47624) Wellstood, F.  
 Tu 2:00pm-5:50pm (PHY 3203) Lab

**PHYS276 (PermReq) Experimental Physics II: Electricity and Magnetism; (2) REG/P-F/AUD.** *Prerequisites:* PHYS 272 and PHYS 275. *Credit will be granted for only one of the following:* PHYS 276 or former PHYS 295.  
 0101 (47634) Hadley, N.  
 M 2:15pm-6:00pm (PHY 3120) Lab  
 0201 (47635) Hadley, N.  
 Tu 1:00pm-4:50pm (PHY 3120) Lab

**PHYS299 (PermReq) Special Problems in Physics; (1-6) REG/P-F/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

**PHYS305 Physics Shop Techniques; (1) REG/P-F/AUD.** *Prerequisite:* PHYS 405 or permission of department.  
 0101 (47762) Giddings, M.  
 Tu 1:00pm-4:00pm (PHY 0125) Lab  
 0201 (47763) Giddings, M.  
 Th 9:00am-12:00pm (PHY 0125) Lab  
 0301 (47764) Giddings, M.  
 W 1:00pm-4:00pm (PHY 0125) Lab

**PHYS374 Intermediate Theoretical Methods; (4) REG/P-F/AUD.** *Prerequisites:* PHYS 273 and MATH 246. *Corequisite:* MATH 240.  
 0101 (47773) Cohen, T.  
 MTuTh 11:00am-11:50am (PHY 0405)  
 M 12:00pm-12:50pm (PHY 0405)

**PHYS375 Experimental Physics III: Electromagnetic Waves, Optics and Modern Physics; (3) REG/P-F/AUD.** *Prerequisites:* PHYS 273 and PHYS 276. *Credit will be granted for only one of the following:* PHYS 375 or former PHYS 296. Besides lab hours scheduled below, additional required lab time will be arranged.  
 0101 (47783) Chang, C.  
 M 1:00pm-4:50pm (PHY 3104)  
 0201 (47785) Chang, C.  
 W 2:00pm-5:50pm (PHY 3104)  
 0401 (47784) Chang, C.  
 Tu 2:00pm-5:50pm (PHY 3104)

**PHYS386 (PermReq) Experiential Learning; (3-6) REG/P-F.** Individual Instruction course: contact department or instructor to obtain section number. *Prerequisite:* Learning Proposal approved by the Office of Experiential Learning Programs, faculty sponsor, and student's internship sponsor. 56 semester hours.

**PHYS389 (PermReq) Undergraduate Thesis Research; (1-6) REG/P-F/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

**PHYS398 (PermReq) Independent Studies Seminar; (1-16) REG/P-F/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

**PHYS399 (PermReq) Special Problems in Physics; (1-3) REG/P-F/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

**PHYS401 Quantum Physics I; (4) REG/P-F/AUD.** *Prerequisite:* PHYS 273. *Corequisites:* PHYS 374 and MATH 240. *Credit will be granted for only one of the following:* PHYS 401 or PHYS 420 or former PHYS 421. Formerly PHYS 421.  
 0101 (48197) Roos, P.  
 MF 10:00am-10:50am (PHY 1402)  
 W 10:00am-11:50am (PHY 1402)

**PHYS402 Quantum Physics II; (4) REG/P-F/AUD.** *Prerequisites:* PHYS 401, and PHYS 374, and MATH 240. *Credit will be granted for only one of the following:* PHYS 402 or former PHYS 422. Formerly PHYS 422.  
 0101 (48207) Das-Sarma, S.  
 MW 1:00pm-1:50pm (PHY 4208)  
 F 12:00pm-1:50pm (PHY 4208)

**PHYS404 Introduction to Statistical Thermodynamics; (3) REG/P-F/AUD.** *Prerequisites:* PHYS 273 or equivalent, and MATH 241. *Credit will be granted for only one of the following:* PHYS 404 or former PHYS 414. Formerly PHYS 414.  
 0101 (48217) Chen, H.  
 MWF 9:00am-9:50am (PHY 0405)

**PHYS405 Advanced Experiments; (3) REG/P-F/AUD.** *Prerequisite:* PHYS 375. For PHYS majors only. Formerly PHYS 395.  
 0101 (48227) Webb, R.  
 W 12:00pm-3:50pm (PHY 3210) Lab

**PHYS406 Optics; (3) REG/P-F/AUD.** *Prerequisite:* (PHYS 263 or PHYS 273 or PHYS 301); and MATH 240.  
 0101 (48237) Coplan, M.  
 TuTh 4:00pm-5:15pm (PHY 4220)

**PHYS410 Classical Mechanics; (4) REG/P-F/AUD.** *Prerequisite:* PHYS 374.  
 0101 (48247) Greenberg, O.  
 TuTh 9:00am-10:50am (PHY 0405)

**PHYS420 Principles of Modern Physics; (3) REG/P-F/AUD.** *Prerequisite:* (PHYS 263 or PHYS 273 or PHYS 301); and MATH 241. *Credit will be granted for only one of the following:* PHYS 420 or PHYS 421.  
 0101 (48257) Roy, R.  
 MW 4:00pm-5:15pm (PHY 0405)

**PHYS426 Mathematica for Scientists and Engineers; (3) REG/P-F/AUD.** *Prerequisites:* (PHYS 263 or PHYS 273) and MATH 241.  
 0101 (48267) Kelly, J.  
 MWF 1:00pm-1:50pm (EGR 3140)

**PHYS429 Atomic and Nuclear Physics Laboratory; (3) REG/AUD.** Labs begin first week of classes. Students may work at times other than those listed below. They must, however, be available for the first hour of the section for which they registered. Physics majors only.  
 0101 (48277) Gammon, R.  
 M 1:00pm-6:00pm (PHY 3112) Lab

**PHYS499A (PermReq) Special Problems in Physics: Individual Problems with Laboratory; (1-16) REG/P-F/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

**PHYS499B (PermReq) Special Problems in Physics: Individual Problems; (1-16) REG/P-F/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

**PHYS499W Special Problems in Physics: Communicating Science to a Mass Audience; (3) REG/P-F/AUD.**  
 0101 (49275) Park, R.  
 TuTh 2:00pm-3:15pm (PHY 4208)

**PHYS601 Theoretical Dynamics; (3) REG/AUD.** *Prerequisite:* PHYS 410 or equivalent.  
 0101 (48559) Wallace, S.  
 MWF 9:00am-9:50am (PHY 4220)

**PHYS604 Methods of Mathematical Physics; (3) REG/AUD.** *Prerequisites:* [advanced calculus; and PHYS 410; and PHYS 411]; or equivalent.  
 0101 (48570) Hassam, A.  
 TuTh 11:00am-12:15pm (PHY 1219)

**PHYS606 Electrodynamics; (4) REG/AUD.** *Prerequisite:* PHYS 604 or equivalent.  
 0101 (48580) Skuja, A.  
 MWF 11:00am-11:50am (PHY 4220)  
 W 12:00pm-12:50pm (PHY 4220)

**PHYS621 (PermReq) Graduate Laboratory; (3) REG/AUD.** *Prerequisite:* PHYS 405 or equivalent. All labs will extend 1 hour beyond those listed below. Labs begin first week of classes. Students may work at times other than those listed below. They must, however, be available for the first hour of the section for which they are registered.  
 0101 (48590) Gammon, R.  
 M 1:00pm-6:00pm (PHY 3112) Lab

**PHYS622 Introduction to Quantum Mechanics I; (4) REG/AUD.** *Prerequisite:* an outstanding undergraduate background in physics.  
 0201 (48600) Dorfman, J.  
 MW 12:00pm-12:50pm (PLS 1140)  
 F 11:00am-12:50pm (PLS 1140)

**PHYS623 Introduction to Quantum Mechanics II; (3) REG/AUD.** *Prerequisite:* an outstanding undergraduate background in physics.  
 0101 (48610) Becker, M.  
 MW 11:30am-12:50pm (PHY 4208)

**PHYS624 Advanced Quantum Mechanics; (3) REG/AUD.** *Prerequisite:* PHYS 623.  
 0101 (48620) Gates, S.  
 MF 11:00am-12:50pm (PHY 1219)  
 W 11:00am-11:50am (PHY 1219)

**PHYS675 Introduction to Relativity, Gravitation and Cosmology; (3) REG/AUD.** *Prerequisites:* PHYS 601 and PHYS 606.  
 0101 (48630) Hu, B.  
 TuTh 9:00am-10:15am (PHY 4208)

**PHYS708 Seminar in Teaching College Physics; (1) REG/AUD.**  
 0101 (48640) Hammer, D.  
 Th 2:30pm-4:00pm (Arranged)

**PHYS709 Seminar in General Physics: Statistical Physics Seminar; (1) REG/AUD.**  
 0101 (48650) Weeks, J.  
 W 4:00pm-5:00pm (CHM 1325)

**PHYS719 Seminar in General Physics: Accelerator Theory and Dynamical Systems; (1) REG/AUD.**  
 0101 (48660) Dragt, A.  
 Time and room to be arranged

**PHYS731 Solid State Physics: Survey; (3) REG/AUD.**  
 0101 (48670) Einstein, T.  
 TuTh 11:00am-12:15pm (PHY 4208)

**PHYS738 Seminar in Experimental Solid State Physics: Quantum Mechanical Many-Body Problems; (1) REG/AUD.**  
 0101 (48680) Anderson, J.  
 Th 2:00pm-3:30pm (PLS 1130)

**PHYS739 Seminar in Theoretical Solid State Physics: Quantum Mechanical Many-Body Problems; (1) REG/AUD.**  
 0101 (48690) Yakovenko, V.  
 Th 2:00pm-3:30pm (PLS 1130)

**PHYS748 Seminar in Experimental Nuclear Physics; (1) REG/AUD.**  
 0101 (48700) Roos, P.  
 M 4:00pm-5:30pm (PHY 1304)

**PHYS749 Seminar in Theoretical Nuclear Physics; (1) REG/AUD.**  
 0101 (48710) Ji, X.  
 F 3:00pm-5:00pm (PHY 4208)

**PHYS751 Elementary Particle Physics I: Survey; (3) REG/AUD.** *Corequisite:* PHYS 624.  
 0101 (48720) Pati, J.  
 TuTh 2:00pm-3:15pm (PHY 1304)

**PHYS758 (PermReq) Seminar in Elementary Particles and Quantum Field Theory: High Energy Physics; (1) REG/AUD.**  
 0101 (48730) Skuja, A.  
 W 3:00pm-5:00pm (PHY 4220)

**PHYS759 Seminar in Elementary Particles and Quantum Field Theory; (1) REG/AUD.**  
 0101 (48740) Luty, M.  
 M 3:00pm-4:50pm (PHY 4102)

**PHYS761 Plasma Physics I: Survey; (3) REG/AUD.** *Prerequisites:* (PHYS 604; and PHYS 606).  
 0101 (48750) Goldenbaum, G.  
 TuTh 12:30pm-1:45pm (PHY 4208)

**PHYS769 Seminar in Plasma Physics; (1) REG/AUD.** Class will meet in ERF 1207.  
 0101 (48760) Hassam, A.  
 W 4:00pm-5:15pm (Arranged)

**PHYS778 Seminar in Space and Cosmic Ray Physics; (1) REG/AUD.**  
 0101 (48770) Hamilton, D.  
 M 4:30pm-5:45pm (CSS 2400)

**PHYS779A Seminar in General Relativity: Theoretical General Relativity; (1) REG/AUD.**  
 0101 (48780) Jacobson, T.  
 F 1:30pm-3:00pm (PHY 4220)

**PHYS798 (PermReq) Special Problems in Advanced Physics; (1-3) REG/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

**PHYS798B Special Problems in Advanced Physics: Physics Colloquium; (1) REG/AUD.**  
 0101 (48928) Wellstood, F.  
 Tu 4:00pm-6:00pm (PHY 1410)

**PHYS799 Master's Thesis Research; (1-6) REG.** Individual Instruction course: contact department or instructor to obtain section number.  
**PHYS832 Theory of Solids I; (3) REG/AUD.** *Prerequisite:* PHYS 623. *Corequisite:* PHYS 625.  
 0101 (49274) Yakovenko, V.  
 MW 5:00pm-6:15pm (PHY 4220)

**PHYS838A Special Topics in Experimental Solid State Physics: Current Topics in Surface Physics; (2) REG/AUD.**  
 0101 (49094) Williams, E.  
 M 4:00pm-5:00pm (PHY 2120)  
 F 4:00pm-6:00pm (PHY 1402)  
**PHYS838C Special Topics in Experimental Solid State Physics: Superconductivity Seminar; (2) REG/AUD.**  
 0101 (49104) Greene, R.  
 W 12:00pm-1:50pm (PHY 1219)

**PHYS839A Special Topics in Theoretical Solid State Physics: Theory of Low Dimensional Systems; (1) REG/AUD.**  
 0101 (49114) Das-Sarma, S.  
 F 4:00pm-7:00pm (PHY 1304)

**PHYS899 Doctoral Dissertation Research; (1-8) REG.** Individual Instruction course: contact department or instructor to obtain section number. Physics Colloquium meets Tu 4-5:30 in PHY 1410 and PHY 1412. Physics Journal Club meets Th 4-5:30 in PHY 1410.

## PORT Portuguese (Arts and Humanities)

**PORT104 Beginning Portuguese I; (5) REG/P-F/AUD.**  
 0101 (49323) STAFF  
 MW 10:00am-11:50am (JMZ 3120)  
 F 10:00am-10:50am (JMZ 3120)

**PORT203 Intermediate Portuguese; (4) REG/P-F/AUD.** *Prerequisite:* PORT 102.  
 0101 (49333) STAFF  
 MWF 11:00am-11:50am (KEY 0119)  
 Tu 11:00am-11:50am (COL 3112)

**PORT228B Contemporary Film and Literature in Latin American Societies; (3) REG/P-F CORE: HL DIVERSITY**  
 0101 (49343) Peres, P.  
 TuTh 12:30pm-1:45pm (PLS 1111)

**PORT231 Introduction to the Literatures of the Portuguese Language; (3) REG/P-F/AUD.** *Prerequisite:* PORT 205 or permission of department.  
 0101 (49353) Igel, R.  
 TuTh 12:30pm-1:45pm (JMZ 2120)

**PORT234 Issues in Latin American Studies I; (3) REG/P-F/AUD.** CORE: HO DIVERSITY Also offered as SPAN 234 and LASC 234. *Credit will be granted for only one of the following:* PORT 234 or SPAN 234 or LASC 234.  
 0101 (49363) Merediz, E.  
 MW 1:00pm-1:50pm (JMZ 0105)  
 F 12:00pm-12:50pm (JRN 1104) Dis  
 0102 (49364) Merediz, E.  
 MW 1:00pm-1:50pm (JMZ 0105)  
 F 1:00pm-1:50pm (JMZ 1103) Dis

**PORT386 (PermReq) Experiential Learning; (3-6) REG/P-F.** *Prerequisite:* permission of department. 56 semester hours.  
 0101 (49374) Igel, R.  
 Time and room to be arranged

**PORT399 Independent Study in Portuguese; (1-3) REG/P-F/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

**PORT699 (PermReq) Independent Study of Portuguese; (1-3) REG/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

## PSYC Psychology (Behavioral and Social Sciences)

The following courses may involve the use of animals. Students who are concerned about the use of animals in teaching have the responsibility to contact the instructor, prior to course enrollment, to determine whether animals are to be used in the course, whether class exercises involving animals are optional or required and what alternatives, if any, are available.

The Department of Psychology enforces course prerequisites. Students who do not meet the course prerequisites will be administratively dropped from the course.

**PSYC100 Introduction to Psychology; (3) REG/P-F/AUD.** CORE: SB Discussion sections do not meet until after first lecture. Research requirement: may involve participation in research.  
 0110 (49436) Plude, D.

TuTh 12:30pm-1:45pm (BPS 1240)  
 M 10:00am-10:50am (BPS 1228) Dis

Plude, D

TuTh 12:30pm-1:45pm (BPS 1240)  
 M 11:00am-11:50am (BPS 1228) Dis

Plude, D

TuTh 12:30pm-1:45pm (BPS 1240)  
 M 12:00pm-12:50pm (BPS 1228) Dis

Plude, D

TuTh 12:30pm-1:45pm (BPS 1240)  
 W 1:00pm-1:50pm (BPS 1228) Dis

Plude, D

TuTh 12:30pm-1:45pm (BPS 1240)  
 M 2:00pm-2:50pm (BPS 1228) Dis

Plude, D

TuTh 12:30pm-1:45pm (BPS 1240)  
 M 3:00pm-3:50pm (BPS 1228) Dis

Plude, D

TuTh 12:30pm-1:45pm (BPS 1240)  
 W 10:00am-10:50am (BPS 1228) Dis

Plude, D

TuTh 12:30pm-1:45pm (BPS 1240)  
 M 9:00am-9:50am (BPS 1228) Dis

Plude, D

TuTh 12:30pm-1:45pm (BPS 1240)  
 F 9:00am-9:50am (BPS 1228) Dis

Plude, D

TuTh 12:30pm-1:45pm (BPS 1240)  
 Th 9:00am-9:50am (BPS 1124) Dis

Plude, D

TuTh 12:30pm-1:45pm (BPS 1240)  
 Th 10:00am-10:50am (BPS 1234) Dis

Plude, D

TuTh 12:30pm-1:45pm (BPS 1240)  
 Th 2:00pm-2:50pm (BPS 1228) Dis

Plude, D

TuTh 12:30pm-1:45pm (BPS 1240)  
 Th 3:00pm-3:50pm (BPS 1228) Dis

Plude, D

TuTh 12:30pm-1:45pm (BPS 1240)  
 F 11:00am-11:50am (BPS 1228) Dis

Plude, D

TuTh 12:30pm-1:45pm (BPS 1240)  
 F 1:00pm-1:50pm (BPS 1234) Dis

Plude, D

TuTh 12:30pm-1:45pm (BPS 1240)  
 F 2:00pm-2:50pm (BPS 1228) Dis

Plude, D

TuTh 12:30pm-1:45pm (BPS 1240)  
 M 10:00am-10:50am (BPS 1124) Dis

Plude, D

TuTh 12:30pm-1:45pm (BPS 1240)  
 M 11:00am-11:50am (BPS 1124) Dis

Plude, D

TuTh 12:30pm-1:45pm (BPS 1240)  
 M 12:00pm-12:50pm (BPS 1124) Dis

Smith, B.

TuTh 2:00pm-3:15pm (BPS 1240)  
 W 11:00am-11:50am (BPS 1228) Dis

Smith, B.

TuTh 2:00pm-3:15pm (BPS 1240)  
 W 12:00pm-12:50pm (BPS 1228) Dis

Smith, B.

TuTh 2:00pm-3:15pm (BPS 1240)  
 M 1:00pm-1:50pm (BPS 1228) Dis

Smith, B.

TuTh 2:00pm-3:15pm (BPS 1240)  
 W 2:00pm-2:50pm (BPS 1228) Dis

Smith, B.

TuTh 2:00pm-3:15pm (BPS 1240)  
 W 3:00pm-3:50pm (BPS 1228) Dis

Smith, B.

TuTh 2:00pm-3:15pm (BPS 1240)  
 W



0237 (49473)	Smith, B. TuTh 2:00pm-3:15pm (BPS 1240) M 3:00pm-3:50pm (BPS 1124) Dis
0238 (49474)	Smith, B. TuTh 2:00pm-3:15pm (BPS 1240) M 9:00am-9:50am (BPS 1124) Dis
0239 (49475)	Smith, B. TuTh 2:00pm-3:15pm (BPS 1240) M 2:00pm-2:50pm (BPS 1124) Dis
0330 (49476)	Murnane, K. TuTh 3:30pm-4:45pm (BPS 1240) Tu 9:00am-9:50am (BPS 1124) Dis
0331 (49477)	Murnane, K. TuTh 3:30pm-4:45pm (BPS 1240) Tu 10:00am-10:50am (BPS 1228) Dis
0332 (49478)	Murnane, K. TuTh 3:30pm-4:45pm (BPS 1240) Tu 1:00pm-1:50pm (BPS 1228) Dis
0333 (49479)	Murnane, K. TuTh 3:30pm-4:45pm (BPS 1240) Tu 2:00pm-2:50pm (BPS 1228) Dis
0334 (49480)	Murnane, K. TuTh 3:30pm-4:45pm (BPS 1240) M 9:00am-9:50am (BPS 1232) Dis
0335 (49481)	Murnane, K. TuTh 3:30pm-4:45pm (BPS 1240) W 9:00am-9:50am (BPS 1228) Dis
0336 (49482)	Murnane, K. TuTh 3:30pm-4:45pm (BPS 1240) W 2:00pm-2:50pm (BPS 1124) Dis
0337 (49483)	Murnane, K. TuTh 3:30pm-4:45pm (BPS 1240) F 9:00am-9:50am (BPS 1124) Dis
0338 (49484)	Murnane, K. TuTh 3:30pm-4:45pm (BPS 1240) F 10:00am-10:50am (BPS 1124) Dis
0339 (49485)	Murnane, K. TuTh 3:30pm-4:45pm (BPS 1240) F 11:00am-11:50am (BPS 1232) Dis
0340 (49486)	Murnane, K. TuTh 3:30pm-4:45pm (BPS 1240) F 12:00pm-12:50pm (BPS 1124) Dis
0342 (49488)	Murnane, K. TuTh 3:30pm-4:45pm (BPS 1240) M 11:00am-11:50am (BPS 1232) Dis
0343 (49489)	Murnane, K. TuTh 3:30pm-4:45pm (BPS 1240) M 9:00am-9:50am (BPS 1232) Dis
0344 (49490)	Murnane, K. TuTh 3:30pm-4:45pm (BPS 1240) M 12:00pm-12:50pm (BPS 1232) Dis
0345 (49491)	Murnane, K. TuTh 3:30pm-4:45pm (BPS 1240) M 1:00pm-1:50pm (BPS 1232) Dis
0346 (49492)	Murnane, K. TuTh 3:30pm-4:45pm (BPS 1240) M 2:00pm-2:50pm (BPS 1232) Dis
0347 (49493)	Murnane, K. TuTh 3:30pm-4:45pm (BPS 1240) M 9:00am-9:50am (BPS 1238) Dis
0348 (49494)	Murnane, K. TuTh 3:30pm-4:45pm (BPS 1240) W 10:00am-10:50am (BPS 1232) Dis
0349 (49495)	Murnane, K. TuTh 3:30pm-4:45pm (BPS 1240) W 11:00am-11:50am (BPS 1232) Dis
0410 (49496)	Mann, M. MW 4:00pm-5:15pm (BPS 1240) W 2:00pm-2:50pm (BPS 1234) Dis
0411 (49497)	Mann, M. MW 4:00pm-5:15pm (BPS 1240) W 3:00pm-3:50pm (BPS 1124) Dis
0412 (49498)	Mann, M. MW 4:00pm-5:15pm (BPS 1240) Th 1:00pm-1:50pm (BPS 1124) Dis
0413 (49499)	Mann, M. MW 4:00pm-5:15pm (BPS 1240) Th 2:00pm-2:50pm (BPS 1232) Dis
0414 (49500)	Mann, M. MW 4:00pm-5:15pm (BPS 1240) Th 3:00pm-3:50pm (BPS 1232) Dis
0415 (49501)	Mann, M. MW 4:00pm-5:15pm (BPS 1240) F 10:00am-10:50am (BPS 1232) Dis
0416 (49502)	Mann, M. MW 4:00pm-5:15pm (BPS 1240) F 11:00am-11:50am (BPS 1232) Dis
0417 (49503)	Mann, M. MW 4:00pm-5:15pm (BPS 1240) F 12:00pm-12:50pm (BPS 1232) Dis
0418 (49504)	Mann, M. MW 4:00pm-5:15pm (BPS 1240) F 1:00pm-1:50pm (BPS 1232) Dis
0419 (49505)	Mann, M. MW 4:00pm-5:15pm (BPS 1240) F 2:00pm-2:50pm (BPS 1232) Dis

**PSYC100H Introduction to Psychology; (3) REG/P-F/AUD. CORE:**  
SB Open to Honors students only.

0101 (49533)	Doelling, R. TuTh 11:00am-12:15pm (BPS 1238)
0201 (49534)	Savage-Stevens, S. TuTh 12:30pm-1:45pm (BPS 1236)
0301 (49535)	Bogacz, S. MWF 1:00pm-1:50pm (BPS 1238)

**PSYC100S Introduction to Psychology; (3) REG/P-F/AUD. CORE:**  
SB Restricted to College Park Scholars - Advocates for Children.

0110 (49545)	Plude, D. TuTh 12:30pm-1:45pm (BPS 1240) M 10:00am-10:50am (BPS 1228) Dis
0116 (49546)	Plude, D. TuTh 12:30pm-1:45pm (BPS 1240) W 10:00am-10:50am (BPS 1228) Dis

**PSYC100U Introduction to Psychology; (3) REG/P-F/AUD. CORE:**  
SB

0127 (49552)	Plude, D. TuTh 12:30pm-1:45pm (BPS 1240) M 10:00am-10:50am (BPS 1124) Dis
0229 (49550)	Smith, B. TuTh 2:00pm-3:15pm (BPS 1240) Th 11:00am-11:50am (BPS 1228) Dis
0230 (49547)	Smith, B. TuTh 2:00pm-3:15pm (BPS 1240) M 1:00pm-1:50pm (BPS 1124) Dis
0234 (49548)	Smith, B. TuTh 2:00pm-3:15pm (BPS 1240) W 1:00pm-1:50pm (BPS 1124) Dis

0341 (49549)	Murnane, K. TuTh 3:30pm-4:45pm (BPS 1240) M 10:00am-10:50am (BPS 1232) Dis
0342 (49551)	Murnane, K. TuTh 3:30pm-4:45pm (BPS 1240) M 11:00am-11:50am (BPS 1232) Dis

**PSYC200 (PermReq) Statistical Methods in Psychology; (3) REG/P-F/AUD. Prerequisite: PSYC 100; and MATH 111 or MATH 140 or MATH 220. Permission must be obtained in ZOP 1107.**

0101 (49556)	Larkin, W. TuTh 8:00am-9:15am (BPS 1238)
0201 (49557)	Wonnell, T. TuTh 11:00am-12:15pm (BPS 1243) F 11:00am-11:50am (BPS 1243)
0301 (49558)	Johnson, M. TuTh 2:00pm-3:15pm (BPS 1243) F 2:00pm-2:50pm (BPS 1243) Dis
0401 (49559)	STAFF TuTh 5:00pm-6:15pm (BPS 1236)

**PSYC221 Social Psychology; (3) REG/P-F/AUD. Prerequisite: PSYC 100.**

0101 (49568)	Hill, D. MW 1:00pm-1:50pm (BPS 1250) Th 8:00am-8:50am (BPS 1124) Dis
0102 (49569)	Hill, D. MW 1:00pm-1:50pm (BPS 1250) Th 9:00am-9:50am (BPS 1234) Dis
0103 (49570)	Hill, D. MW 1:00pm-1:50pm (BPS 1250) F 12:00pm-12:50pm (BPS 1234) Dis
0104 (49571)	Hill, D. MW 1:00pm-1:50pm (BPS 1250) F 11:00am-11:50am (BPS 1234) Dis
0105 (49572)	Hill, D. MW 1:00pm-1:50pm (BPS 1250) F 1:00pm-1:50pm (BPS 1228) Dis
0201 (49573)	Fyock, J. MW 5:00pm-6:15pm (BPS 1250)

Priority registration will be given to PSYC majors and to students in other majors that specifically require/recommend these courses.

**PSYC301 Biological Basis of Behavior; (3) REG/P-F/AUD.**

*Prerequisites: BSCI 105 and PSYC 100. Restricted to PSYC (major code 20010) students only.*

0101 (49583)	Yager, D. TuTh 2:00pm-3:15pm (BPS 1250)
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**PSYC309A (PermReq) Special Topics in Psychology: Community Intervention: Focus on Domestic Violence Part I; (3) REG/P-F/AUD. Students must have completed PSYC 200 and one of the following courses: PSYC 235 or PSYC 334 or PSYC 336 or PSYC 353 or PSYC 432 or PSYC 434 or PSYC 435 or PSYC 436 or PSYC 466. No exceptions will be made.**

0101 (49595)	O'Brien, K. MW 12:30pm-1:45pm (BPS 1103)
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**PSYC310 Perception; (3) REG/P-F/AUD. Prerequisite: PSYC 100 or permission of department. Not open to students who have completed PSYC 410. Restricted to PSYC (major code 20010) students only. Other majors are put on a hold list.**

0101 (49604)	Sternheim, C. TuTh 8:00am-9:15am (BPS 1243)
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**PSYC334 Psychology of Interpersonal Relationships; (3) REG/P-F/AUD. Prerequisite: PSYC 100.**

0101 (49605)	Brown, R. TuTh 9:30am-10:45am (BPS 1243)
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**PSYC336 Psychology of Women; (3) REG/P-F/AUD. Prerequisite: PSYC 100. Also offered as WMST 336. Credit will be granted for only one of the following: PSYC 336 or WMST 336. Restricted to PSYC (major code 20010) students only. Other majors are put on a hold list.**

0101 (49614)	Linn, S. TuTh 12:30pm-1:45pm (BPS 1243)
0201 (49615)	Scarato, A. TuTh 5:00pm-6:15pm (BPS 1250)

**PSYC341 Introduction to Memory and Cognition; (3) REG/P-F/AUD. Prerequisite: PSYC 100.**

0101 (49625)	Bogacz, S. MWF 4:00pm-4:50pm (BPS 1250)
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**PSYC353 Adult Psychopathology; (3) REG/P-F/AUD. Prerequisite: PSYC 100. Credit will be granted for only one of the following: PSYC 353 and PSYC 331 or PSYC 431. Restricted to PSYC (major code 20010) students only. Other majors are put on a hold list.**

0101 (49635)	Blanchard, J. M 5:00pm-8:30pm (BPS 1243)
0201 (49636)	Blanchard, J. TuTh 5:00pm-6:15pm (BPS 1243)

**PSYC355 Child Psychology; (3) REG/P-F/AUD. Prerequisite: PSYC 100. Not open to students who have completed PSYC 333. Restricted to PSYC (major code 20010) students only. Other majors are put on a hold list.**

0101 (49647)	Jacobson, J. MW 2:00pm-2:50pm (BPS 1250) F 9:00am-9:50am (BPS 1234) Dis
0102 (49648)	Jacobson, J. MW 2:00pm-2:50pm (BPS 1250) F 10:00am-10:50am (BPS 1234) Dis
0103 (49649)	Jacobson, J. MW 2:00pm-2:50pm (BPS 1250) F 11:00am-12:00pm (BPS 1238) Dis
0104 (49650)	Jacobson, J. MW 2:00pm-2:50pm (BPS 1250) F 12:00pm-12:50pm (BPS 1238) Dis
0105 (49651)	Jacobson, J. MW 2:00pm-2:50pm (BPS 1250) F 1:00pm-1:50pm (BPS 1238) Dis
0106 (49652)	Jacobson, J. MW 2:00pm-2:50pm (BPS 1250) F 2:00pm-2:50pm (BPS 1234) Dis

**PSYC361 Survey of Industrial and Organizational Psychology; (3) REG/P-F/AUD. Prerequisite: PSYC 100.**

0101 (49663)	Holcombe, K. W 5:30pm-8:00pm (BPS 1243)
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All 400-level courses are restricted to PSYC majors (20010) only.

**PSYC402 Physiological Psychology; (3) REG/P-F/AUD.**

*Prerequisite: PSYC 206 or PSYC 301. Credit will be granted for only one of the following: PSYC 402.*

0101 (49682)	Brauth, S. MW 2:00pm-3:15pm (BPS 1236)
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**PSYC404 Introduction to Behavioral Pharmacology; (3) REG/P-F/AUD. Prerequisites: PSYC 200 and [PSYC 206 or PSYC 301 or PSYC 400]. Restricted to PSYC majors (20010).**

0101 (49683)	Hall, F. Th 5:00pm-8:00pm (BPS 2283)
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**PSYC410 Experimental Psychology: Sensory Processes I; (4) REG/P-F/AUD. Prerequisites: PSYC 200; and completion of the English, math and science supporting course sequence. A student who has completed PSYC 310 must have permission of department in order to register for PSYC 410. Restricted to PSYC majors who have completed 85 credits and permission of instructor.**

0101 (49692)	Larkin, W. TuTh 9:30am-10:45am (BPS 1236) Th 2:30pm-4:30pm (BPS 0124) Lab
0102 (49693)	Larkin, W. TuTh 9:30am-10:45am (BPS 1236) F 9:00am-11:00am (BPS 0124) Lab
0103 (49694)	Larkin, W. TuTh 9:30am-10:45am (BPS 1236) F 1:30pm-3:30pm (BPS 0124) Lab

**PSYC420 Experimental Psychology: Social Processes I; (4) REG/P-F/AUD. Prerequisite: PSYC 200; and PSYC 221; and completion of the departmentally required English, math, and science supporting course sequence. Restricted to PSYC majors who have completed 85 credits. Restricted to PSYC majors (20010) who have completed 85 credits.**

0101 (49704)	Sigall, H. MW 1:00pm-1:50pm (BPS 1243) Th 10:00am-12:00pm (BPS 0147) Lab
0102 (49705)	Sigall, H. MW 1:00pm-1:50pm (BPS 1243) Th 12:00pm-2:00pm (BPS 0147) Lab
0103 (49706)	Sigall, H. MW 1:00pm-1:50pm (BPS 1243) Th 2:00pm-4:00pm (BPS 0147) Lab
0104 (49707)	Sigall, H. MW 1:00pm-1:50pm (BPS 1243) F 10:00am-12:00pm (BPS 0147) Lab
0105 (49708)	Sigall, H. MW 1:00pm-1:50pm (BPS 1243) F 12:00pm-2:00pm (BPS 0147) Lab
0106 (49709)	Sigall, H. MW 1:00pm-1:50pm (BPS 1243) F 2:00pm-4:00pm (BPS 0147) Lab

**PSYC424 Communication and Persuasion; (3) REG/P-F/AUD. Prerequisites: PSYC 200; and PSYC 221. Restricted to PSYC (major code 20010) students only. Other majors are put on a hold list.**

0101 (49729)	Mills, J. TuTh 9:30am-10:45am (BPS 2283)
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**PSYC432 Introduction to Counseling Psychology; (3) REG/P-F/AUD. Prerequisite: nine hours in psychology including PSYC 200. Restricted to PSYC (major code 20010) students only. Other majors are put on a hold list.**

0101 (49739)	Gelso, C. MWF 11:00am-11:50am (BPS 1236)
0201 (49740)	Woodhouse, S. TuTh 2:00pm-3:15pm (BPS 1236)

**PSYC433 Basic Helping Skills: Research and Practice; (4) REG. Prerequisite: PSYC 200; (and PSYC 235 or PSYC 334 or PSYC 353 or PSYC 432 or PSYC 434 or PSYC 435 or PSYC 436). For PSYC majors only. Restricted to PSYC (major code 20010) students only. Other majors are put on a hold list.**

0101 (49750)	Kolchakian, M. TuTh 3:30pm-5:30pm (BPS 1238)
0201 (49751)	Ligiero, D. MW 4:00pm-6:00pm (BPS 1228)

**PSYC436 Introduction to Clinical Psychology; (3) REG/P-F/AUD. Prerequisite: PSYC 200 or equivalent. Restricted to PSYC (major code 20010) students only. Other majors are put on a hold list.**

0101 (49760)	STAFF TuTh 11:00am-12:15pm (BPS 1232)
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**PSYC440 Experimental Psychology: Cognitive Processes; (4) REG/P-F/AUD. Prerequisites: PSYC 100; and PSYC 200 or a statistics course from an approved departmental list; and completion of the departmentally required English, math and science supporting course sequence. Restricted to PSYC majors who have completed 85 credits. Restricted to PSYC majors (20010) who have completed 85 credits.**

0101 (49770)	Dougherty, M. M 2:00pm-4:30pm (BPS 2283) Tu 9:30am-11:30am (BPS 0124) Lab
0102 (49771)	Dougherty, M. M 2:00pm-4:30pm (BPS 2283) Tu 12:00pm-2:00pm (BPS 0124) Lab
0103 (49772)	Dougherty, M. M 2:00pm-4:30pm (BPS 2283) Tu 2:30pm-4:30pm (BPS 0124) Lab

**PSYC450 Field Research in Organizational Psychology; (4) REG/P-F/AUD. Prerequisites: PSYC 100, PSYC 200 and completion of required English, math, science sequence. Recommended: PSYC 361. Restricted to PSYC majors who have completed 85 credits. For PSYC majors only. Restricted to PSYC majors (20010) who have completed 85 credits.**

0101 (49782)	Hanges, P. MW 10:00am-12:00pm (BPS 2283)
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**PSYC460 Psychological Foundations of Personnel Selection and Training; (3) REG/P-F/AUD. Prerequisite: PSYC 200 or equivalent. Restricted to PSYC (major code 20010) students only. Other majors are put on a hold list.**

0101 (49792)	Ployhart, R. TuTh 11:00am-12:15pm (BPS 2283)
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**PSYC464 Psychology of Leaders in Work Organizations; (3) REG/P-F/AUD. Prerequisite: PSYC 361 or equivalent.**

0101 (49793)	Ehrhart, M. W 3:30pm-6:00pm (BPS 1232)
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**PSYC469H (PermReq) Honors Thesis Proposal Preparation; (1-3) REG/P-F/AUD. Individual instruction course: contact department or instructor to obtain section number. Restricted to PSYC majors (20010) only.**

**PSYC478 (PermReq) Independent Study in Psychology; (1-3) REG/P-F/AUD. Individual instruction course: contact department or instructor to obtain section number. Information about independent study may be obtained in ZOP 1107. Restricted to PSYC majors (20010) only. The student must have completed 9 hours in PSYC with at least a 3.0 GPA in PSYC and a 2.8 overall GPA.**

**PSYC479 (PermReq) Special Research Problems in Psychology; (1-3) REG/P-F/AUD. Individual instruction course: contact department or instructor to obtain section number. Information about research**

credit may be obtained in ZOP 1107. Restricted to PSYC majors (20010) only. The student must have completed 9 hours in PSYC with at least a 3.0 GPA in PSYC and a 2.8 overall GPA.

**PSYC498H Advanced Psychology II (Honors); (3) REG/P-F/AUD. Restricted to PSYC majors (20010) only.**

0101 (49954)	Yager, D. TuTh 8:00am-9:15am (BPS 1112)
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**PSYC499H (PermReq) Honors Thesis Research: Individual instruction course: contact department or director of the honors program to obtain section number; (3) REG/P-F/AUD. Individual instruction course: contact department or instructor to obtain section number. Prerequisite: permission of the thesis advisor. Permission may be obtained in ZOP 1147. Restricted to PSYC majors (20010) only. Note: For all non-psychology graduate students, written permission of the instructor is required for all 600 level and above courses.**

**PSYC601 Quantitative Methods I; (3) REG/AUD. Prerequisite: PSYC 200 or equivalent. For PSYC majors only. For all non-psychology graduate students, written permission of the instructor and department is required.**

0101 (50006)	Norman, K. TuTh 9:30am-10:45am (CSS 1410) Th 4:30pm-6:00pm (CSS 1410) Dis
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**PSYC603 Introduction to Industrial and Organizational Psychology; (3) REG/AUD. Credit will be granted for only one of the following: PSYC 603 or PSYC 730. Formerly PSYC 730. For PSYC majors only. For all non-psychology graduate students, written permission of the instructor and department is required.**

0101 (50016)	Schneider, B. M 9:30am-12:00pm (BPS 1103)
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**PSYC604 Fundamentals of Social Psychology; (3) REG/AUD. Credit will be granted for only one of the following: PSYC 604 or PSYC 640. Formerly PSYC 640.**

0101 (50026)	Sigall, H. Tu 3:00pm-5:30pm (BPS 3132)
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**PSYC606 (PermReq) Human Biopsychology; (3) REG/AUD. Credit will be granted for only one of the following: PSYC 606 or PSYC 660. Formerly PSYC 660. For PSYC majors only. For all non-psychology graduate students, written permission of the instructor and department is required.**



**PSYC743 Social Cognition; (3) REG/AUD.**  
0101 (50188) Kruglanski, A.  
W 3:30pm-6:00pm (BPS 3132)

**PSYC749 Current Research in Social Psychology; (1-3) REG/AUD.**  
0101 (50208) Kruglanski, A.  
M 4:00pm-6:30pm (BPS 3132)

**PSYC789 (PermReq) Special Research Problems; (1-4) REG/AUD.**  
Individual Instruction course: contact department or instructor to obtain section number. For all non-psychology graduate students, written permission of the instructor is required.

**PSYC789A Special Research Problems: Human Neuroanatomy; (3) REG/AUD.**  
0101 (50280) Hodos, W.  
TuTh 11:00am-12:15pm (BPS 1112)

**PSYC789C Special Research Problems: Couples Interventions; (3) REG/AUD.**  
0101 (50282) Brown, R.  
Time and room to be arranged

**PSYC789D Special Research Problems: Ethical and Professional Issues in Counseling Psychology; (1) REG/AUD.**  
0101 (50283) STAFF  
Tu 11:00am-12:30pm (BPS 2145)

**PSYC799 Master's Thesis Research; (1-6) REG.** Individual Instruction course: contact department or instructor to obtain section number. For PSYC majors only. For all non-psychology graduate students, written permission of the instructor and department is required.

**PSYC819 Seminar in Personality and Development; (3) REG/AUD.** For PSYC majors only. For all non-psychology graduate students, written permission of the instructor and department is required.  
0101 (50344) Cassidy, J.  
Th 3:30pm-6:00pm (BPS 1103)

**PSYC888 Research Methods in Psychology; (1-3) REG/AUD.** For PSYC majors only. For all non-psychology graduate students, written permission of the instructor and department is required.

0101 (50354) Dougherty, M.  
W 1:30pm-3:00pm (BPS 1128)  
0201 (50355) Hanges, P.  
M 4:00pm-5:30pm (BPS 1103)  
0301 (50356) Cassidy, J.  
W 12:00pm-1:30pm (Arranged)

**PSYC899 Doctoral Dissertation Research; (1-8) REG/S-F.** Individual Instruction course: contact department or instructor to obtain section number. For PSYC majors only. For all non-psychology graduate students, written permission of the instructor and department is required.

### PUAF Public Affairs (Public Affairs)

**PUAF610 Quantitative Methods in Policy Analysis; (3) REG/AUD.** For *PUAF* majors only or permission of department.

0101 (50468) Fetter, S.  
MW 10:40am-11:55am (VMH 1206)  
M 7:00pm-9:30pm (VMH 1206) Dis  
0201 (50469) Fetter, S.  
W 4:15pm-6:45pm (VMH 1206)  
M 7:00pm-9:30pm (VMH 1206) Dis

**PUAF611 Quantitative Analysis of Policy Issues; (3) REG/AUD.** For *PUAF* majors only or permission of department.  
0101 (50470) Lopez, M.  
Th 4:15pm-6:45pm (VMH 1206)  
Th 7:00pm-9:30pm (VMH 1206) Dis

**PUAF620 Political Analysis; (3) REG/AUD.** For *PUAF* majors only or permission of department.  
DC01 (50481) Destler, I.  
Th 7:15pm-9:45pm (Arranged)  
Course will meet at the Ronald Regan International Trade Center.

0201 (50479) Schick, A.  
TuTh 10:40am-11:55am (VMH 1107)  
0401 (50480) Schick, A.  
TuTh 9:15am-10:30am (VMH 1107)

**PUAF640 Microeconomic Theory and Policy Analysis; (3) REG/AUD.** For *PUAF* majors only or permission of department.

0101 (50492) Ruth, M.  
TuTh 10:50am-12:05pm (VMH 1206)  
Tu 4:15pm-6:45pm (VMH 1107) Dis  
0301 (50493) Ruth, M.  
Tu 7:00pm-9:30pm (VMH 1107)  
Tu 4:15pm-6:45pm (VMH 1107) Dis

**PUAF650 Normative Analysis; (3) REG/AUD.** For *PUAF* majors only or permission of department.

0101 (50503) Fullinwider, R.  
Th 7:00pm-9:30pm (VMH 1107)  
0201 (50504) Galston, W.  
Th 1:30pm-4:00pm (VMH 1107)

**PUAF670 Finance; (3) REG/AUD.** For *PUAF* majors only or permission of department. Prerequisites: PUAF 610 and 640.

0101 (50514) Campbell, W.  
M 4:15pm-6:45pm (VMH 1109)  
M 7:00pm-9:30pm (VMH 1109) Dis

**PUAF698A Selected Topics in Public Affairs: Growth Management: Land Use, Environmental and Community Planning; (3) REG/AUD.** For *PUAF* majors only or permission of department

0101 (50535) Dubrowski, F.  
Th 1:30pm-4:00pm (VMH 1109)

**PUAF698E Selected Topics in Public Affairs: Public Policy Proseminar in Politics, Philosophy, and Public Policy; (3) REG/AUD.** For *PUAF* majors only or permission of department.

0101 (50555) Lichtenberg, J.  
W 1:00pm-3:30pm (VMH 1109)

**PUAF698N Selected Topics in Public Affairs: The Evolution of Arms Control; (3) REG/AUD.** For *PUAF* majors only or permission of department.

0101 (50577) Steinbruner, J.  
Tu 1:30pm-4:00pm (VMH 1109)

**PUAF698O Selected Topics in Public Affairs: Family Policy Workshop; (3) REG/AUD.** For *PUAF* majors only or permission of department.

0101 (50578) Besharov, D.  
W 1:30pm-4:00pm (Arranged)

**PUAF698P Selected Topics in Public Affairs: Leadership: Theory into Practice; (3) REG/AUD.** For *PUAF* majors only or permission of department.

0101 (50586) Green, Z.  
M 4:15pm-6:45pm (SQH 2121)

**PUAF698Q Selected Topics in Public Affairs: Development and Foreign Aid; (3) REG/AUD.** For *PUAF* majors only or permission of department.

0101 (50596) Crocker, D.  
M 1:30pm-4:00pm (VMH 1107)

**PUAF698S Selected Topics in Public Affairs: Evaluation of Welfare Reform; (3) REG/AUD.** For *PUAF* majors only or permission of department.

0101 (50607) STAFF  
Tu 7:00pm-9:30pm (VMH 1109)

**PUAF698U Selected Topics in Public Affairs: Dynamic Modeling of Ecological and Economic Systems; (3) REG/AUD.** For *PUAF* majors only or permission of department.

0101 (50626) Costanza, R.  
Th 12:00pm-3:00pm (SKN 0101)

**PUAF698V Selected Topics in Public Affairs: Managing Social Services; (3) REG.** For *PUAF* majors only or permission of department.

0101 (50636) Rogers, J.  
W 4:15pm-6:45pm (VMH 1107)

**PUAF706 Public Policymaking for Journalists; (3) REG/AUD.** Prerequisites: *JOUR 462 and JOUR 728. For JOUR majors only.*

0101 (50666) Falk, D.  
M 1:00pm-4:00pm (VMH 1109)

**PUAF711 Management Strategies in Public Organizations; (3) REG/AUD.** For *PUAF* majors only or permission of department.

DC01 (50677) Brown, J.  
Th 4:30pm-7:00pm (Arranged)  
Course will meet at the Ronald Regan International Trade Center.

0101 (50676) Brown, J.  
M 9:15am-11:45am (VMH 1107)

**PUAF712 Analysis of Fiscal Conditions; (3) REG/AUD.** For *PUAF* majors only or permission of department.

0101 (50686) Brown, M.  
Tu 4:15pm-6:45pm (VMH 1109)

**PUAF716 State and Local Government Budgeting; (3) REG/AUD.** For *PUAF* majors only or permission of department.

0101 (50696) Brown, M.  
W 7:00pm-9:30pm (VMH 1107)

**PUAF720 United States National Security Policy after the Cold War; (3) REG/AUD.** For *PUAF* majors only or permission of department.

0101 (50706) Schake, K.  
Th 4:15pm-6:45pm (VMH 1107)

**PUAF735 Health Policy; (3) REG/AUD.**  
0101 (50716) Sprinkle, R.  
Th 7:00pm-9:30pm (VMH 1109)

**PUAF741 Global Environmental Problems; (3) REG/AUD.** For *PUAF* majors only or permission of department.

0101 (50727) Fetter, S.  
Tu 4:15pm-6:45pm (VMH 1206)  
Tu 7:00pm-9:30pm (VMH 1206) Dis

**PUAF743 Ecological Economics; (3) REG/AUD.** For *PUAF* majors only or permission of department.

0101 (50737) Daly, H.  
Th 4:15pm-6:45pm (VMH 1109)  
0201 (50738) Daly, H.  
W 7:00pm-9:30pm (VMH 1109)

**PUAF745 Human Health and Environmental Policy; (3) REG/AUD.**  
0101 (50747) Sprinkle, R.  
Tu 1:30pm-4:00pm (VMH 1107)

**PUAF781 International Economic Policy; (3) REG/AUD.** For *PUAF* majors only or permission of department.

0101 (50817) Reinhart, C.  
W 1:30pm-4:00pm (VMH 1107)

**PUAF790 Project Course; (3) REG/AUD.** For *PUAF* majors only or permission of department.

0101 (50827) Reinhart, C.  
Th 12:05pm-1:25pm (VMH 1107)  
Time and room to be arranged Dis

0301 (50828) Rogers, J.  
Tu 12:05pm-1:20pm (VMH 1107)  
Time and room to be arranged Dis

0401 (50829) Nelson, R.  
W 12:05pm-1:25pm (VMH 1107)  
Time and room to be arranged Dis

**PUAF798B Readings in Public Policy; (1-3) REG/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

**PUAF899 Doctoral Dissertation Research; (1-8) REG.** Individual Instruction course: contact department or instructor to obtain section number.

### RUSS Russian (Arts and Humanities)

**RUSS101 Elementary Russian I; (5) REG/P-F/AUD.** *Not open to native speakers of Russian.*

0101 (50948) Hardman, I.  
MWF 11:00am-11:50am (JMZ 2102)  
TuTh 11:00am-12:15pm (JMZ 1109) Dis

0201 (50949) Hardman, I.  
MWF 1:00pm-1:50pm (JMZ 2120)  
TuTh 12:30pm-1:45pm (JMZ 0122) Dis

**RUSS201 Intermediate Russian I; (4) REG/P-F/AUD.** CORE: HO  
Prerequisite: *RUSS 102. Not open to native speakers of Russian.*

0101 (50959) Martin, C.  
MWF 11:00am-11:50am (JMZ 1109)  
TuTh 11:00am-11:50am (JMZ 2102) Dis  
0201 (50960) STAFF  
MWF 1:00pm-1:50pm (JMZ 2102)  
TuTh 1:00pm-1:50pm (JMZ 2102) Dis

**RUSS221 Masterworks of Russian Literature I; (3) REG/P-F/AUD.** CORE: HL There will be separate discussions in English and Russian.

0101 (50970) Papazian, E.  
TuTh 11:00am-12:15pm (JMZ 2122)

**RUSS298K Soviet Film: Propaganda, Myth and Modernism; (3) REG/P-F/AUD.** CORE: HO

0101 (50981) Papazian, E.  
TuTh 2:00pm-3:15pm (JMZ 0103)

**RUSS301 Advanced Russian I; (3) REG/AUD.** Prerequisite: *RUSS 202 or equivalent.*

0101 (50990) Zaitsev, A.  
MWF 11:00am-11:50am (JMZ 0118)

**RUSS303 Russian Conversation: Functional Skills; (3) REG/P-F/AUD.** Prerequisite: *RUSS 202 or equivalent.*

0101 (51001) Zaitsev, A.  
TuTh 9:30am-10:45am (JMZ 3118)

**RUSS321 Survey of Russian Literature I; (3) REG/P-F/AUD.** Prerequisite: *RUSS 202 or equivalent.*

0101 (51011) Zaitsev, A.  
MWF 12:00pm-12:50pm (JMZ 1109)

**RUSS381 Russian Civilization (in Russian) I; (3) REG/P-F/AUD.** Prerequisite: *RUSS 202.*

0101 (51021) Hitchcock, D.  
TuTh 11:00am-12:15pm (JMZ 1211)

**RUSS386 (PermReq) Experiential Learning; (3-6) REG/P-F.** Individual Instruction course: contact department or instructor to obtain section number. Prerequisite: permission of department. 56 semester hours.

**RUSS401 Advanced Russian Composition; (3) REG/P-F/AUD.** Prerequisite: *RUSS 302.*

0101 (51036) Zaitsev, A.  
TuTh 2:00pm-3:15pm (JMZ 1109)

**RUSS405 Russian-English Translation I; (3) REG/P-F/AUD.** Pre- or corequisite: *RUSS 302 or equivalent.*

0101 (51046) Hitchcock, D.  
TuTh 12:30pm-1:45pm (JMZ 1211)

**RUSS409 (PermReq) Selected Topics in Russian Language Study: Russian Television and Journalism; (3) REG/P-F/AUD.**

0101 (51056) Prudovskaya, S.  
TuTh 12:30pm-1:45pm (JMZ 2123)

**RUSS610 Proseminar in Russian Linguistic Analysis; (3) REG/AUD.** Prerequisite: *RUSS 412 or permission of department.*

0101 (51057) Martin, C.  
Tu 5:00pm-7:30pm (JMZ 1122)

**RUSS611 Problems in Russian Phonology and Morphology; (3) REG/AUD.** Prerequisite: *RUSS 411 or permission of department.* Corequisite: *RUSS 610.*

0101 (51066) Gor, K.  
M 4:30pm-7:00pm (JMZ 1120)

**RUSS798 (PermReq) Independent Study; (1-3) REG/AUD.**

Individual Instruction course: contact department or instructor to obtain section number.

0101- Brecht, Richard: 0201- Lekic, Maria: 0301- Martin, Cynthia: 0401- Gor, Kira: 0501- Hitchcock, Donald: 0601- Papazian, Elizabeth.

**RUSS798R Independent Study: Language and Cognition; (3) REG/AUD.**

0101 (51091) STAFF  
W 4:00pm-6:30pm (JMZ 2122)

**RUSS799 Thesis Research; (1-6) REG/S-F.** Individual Instruction course: contact department or instructor to obtain section number.

### SLAV Slavic (Arts and Humanities)

**SLAV475 Old Church Slavonic; (3) REG/P-F/AUD.**

0101 (51106) Zaitsev, A.  
W 5:00pm-7:30pm (JMZ 0122)

**SLAV499 Directed Study; (1-3) REG/P-F/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

### SOCY Sociology (Behavioral and Social Sciences)

**SOCY100 Introduction to Sociology; (3) REG/P-F/AUD.** CORE: SB Prerequisite for other sociology courses.

0101 (51209) STAFF  
MWF 1:00pm-1:50pm (ASY 1213)

0201 (51210) Moore, L.  
MWF 11:00am-11:50am (ASY 1213)

0301 (51211) Moore, L.  
MWF 9:00am-9:50am (ASY 3203)

0401 (51212) Hunt, L.  
TuTh 12:30pm-1:45pm (ASY 3203)

0501 (51213) Pease, J.  
TuTh 3:30pm-4:20pm (ASY 2203)

F 9:00am-9:50am (ARC 1121) Dis

0502 (51214) Pease, J.  
TuTh 3:30pm-4:20pm (ASY 2203)

F 10:00am-10:50am (ASY 3221) Dis

0503 (51215) Pease, J.  
TuTh 3:30pm-4:20pm (ASY 2203)

F 11:00am-11:50am (ASY 3221) Dis

0504 (51216) Pease, J.  
TuTh 3:30pm-4:20pm (ASY 2203)

F 12:00pm-12:50pm (ASY 3221) Dis

0505 (51217) Pease, J.  
TuTh 3:30pm-4:20pm (ASY 2203)

F 1:00pm-1:50pm (ASY 3221) Dis

0506 (51218) Pease, J.  
TuTh 3:30pm-4:20pm (ASY 2203)

F 2:00pm-2:50pm (ASY 3221) Dis

0507 (51219) Pease, J.  
TuTh 3:30pm-4:20pm (ASY 2203)

F 11:00am-11:50am (ASY 3211) Dis

0508 (51220) Pease, J.  
TuTh 3:30pm-4:20pm (ASY 2203)

F 12:00pm-12:50pm (ASY 3215) Dis

0509 (51221) Pease, J.  
TuTh 3:30pm-4:20pm (ASY 2203)

F 2:00pm-2:50pm (ASY 3215) Dis

0601 (51222) Pease, J.  
TuTh 12:30pm-1:45pm (ASY 2203)

W 8:00am-8:50am (ASY 3221) Dis

0602 (51223) Pease, J.  
TuTh 12:30pm-1:45pm (ASY 2203)

W 9:00am-9:50am (ARC 1123) Dis

0603 (51224) Pease, J.  
TuTh 12:30pm-1:45pm (ASY 2203)

W 10:00am-10:50am (ASY 3221) Dis

0605 (51226) Pease, J.  
TuTh 12:30pm-1:45pm (ASY 2203)

W 12:00pm-12:50pm (ASY 3221) Dis

0606 (51227) Pease, J.  
TuTh 12:30pm-1:45pm (ASY 2203)

W 1:00pm-1:50pm (ASY 3221) Dis

0607 (51228) Pease, J.  
TuTh 12:30pm-1:45pm (ASY 2203)

W 2:00pm-2:50pm (TYD 1132) Dis

0608 (51229) Pease, J.  
TuTh 12:30pm-1:45pm (ASY 2203)

W 12:00pm-12:50pm (ASY 3217) Dis

0701 (51231) Hunt, L.  
TuTh 9:30am-10:45am (ASY 3207)

**SOCY100S Introduction to Sociology; (3) REG/P-F/AUD.** CORE: SB Restricted to College Park Scholars - Advocates for Children.

0609 (51251) Pease, J.  
TuTh 12:30pm-1:45pm (ASY 2203)

W 2:00pm-2:50pm (CCC 1111) Dis

**SOCY100U Introduction to Sociology; (3) REG/P-F/AUD.** CORE: SB

0201 (51252) Moore, L.  
MWF 11:00am-11:50am (ASY 1213)

**SOCY105 Introduction to Contemporary Social Problems; (3) REG/P-F/AUD.** CORE: SB

0101 (51261) Hunt, J.  
TuTh 2:00pm-3:15pm (ASY 2203)

F 9:00am-9:50am (COL 3110) Dis

0103 (51263) Hunt, J.  
TuTh 2:00pm-3:15pm (ASY 2203)



0103 (51298) Altman, B.  
TuTh 3:30pm-4:45pm (ASY 1213)  
F 8:00am-9:50am (ASY 3217) Lab

0104 (51299) Altman, B.  
TuTh 3:30pm-4:45pm (ASY 1213)  
F 10:00am-11:50am (ASY 3217) Lab

**SOCY203 Sociological Theory; (3) REG/P-F/AUD. Prerequisite:** SOCY 100. Required for sociology majors.  
0101 (51309) Meeker, B.  
TuTh 11:00am-12:15pm (ASY 1213)

**SOCY227 Introduction to the Study of Deviance; (3) REG/P-F/AUD. CORE: SB Credit will be granted for only one of the following: SOCY 227 or SOCY 327. Formerly SOCY 327.**  
0101 (51319) Baxter, S.  
MWF 11:00am-11:50am (ASY 3203)

0201 (51320) Nasser, R.  
MWF 2:00pm-2:50pm (ASY 3207)

**SOCY230 Sociological Social Psychology; (3) REG/P-F/AUD.**  
0101 (51330) Hamilton, V.  
MWF 10:00am-10:50am (ASY 3207)

0201 (51331) Fortado, J.  
MWF 1:00pm-1:50pm (ASY 3207)

**SOCY241 Inequality in American Society; (3) REG/P-F/AUD. DIVERSITY**  
0101 (51341) Stach, A.  
MWF 12:00pm-12:50pm (ASY 3207)

**SOCY305 Scarcity and Modern Society; (3) REG/P-F/AUD. Prerequisite:** 3 credits of sociology.  
0101 (51351) Finsterbusch, K.  
TuTh 12:30pm-1:45pm (ASY 1213)

**SOCY325 The Sociology of Gender; (3) REG/P-F/AUD. DIVERSITY Prerequisite:** 3 credits of sociology. Also offered as WMST 325. Credit will be granted for only one of the following: SOCY 325 or WMST 325.  
0101 (51361) Hunt, J.  
TuTh 9:30am-10:45am (ASY 3203)

0201 (51362) Wiedenhoft, W.  
MWF 10:00am-10:50am (ASY 1213)

0301 (51363) Moore, L.  
MWF 12:00pm-12:50pm (ASY 1213)

0401 (51364) Moore, L.  
MWF 2:00pm-2:50pm (ASY 1213)

**SOCY380 Honors Independent Reading in Sociology; (3) REG/P-F/AUD. Prerequisite:** permission of department. Formerly SOCY 378.  
0101 (51374) Meeker, B.  
Tu 2:00pm-4:40pm (SQH 1119)

**SOCY381 (PermReq) Honors Independent Research in Sociology; (3) REG/P-F/AUD. Individual Instruction course:** contact department or instructor to obtain section number. **Prerequisite:** SOCY 380. Formerly SOCY 388.

**SOCY383 (PermReq) Honors Thesis Research; (3) REG/P-F/AUD. Individual Instruction course:** contact department or instructor to obtain section number. **Prerequisite:** SOCY 381. Formerly SOCY 389.

**SOCY386 (PermReq) Experiential Learning; (3-6) REG/P-F/AUD. Individual Instruction course:** contact department or instructor to obtain section number. **Prerequisite:** permission of department. 56 semester hours. To register, students must have departmental permission form signed by instructor and by Coordinator of Sociology Undergraduate Program.

**SOCY399 (PermReq) Independent Study in Sociology; (1-6) REG/P-F/AUD. Individual Instruction course:** contact department or instructor to obtain section number. No more than 6 hours of 399 is allowed for credit.

**SOCY410 Social Demography; (3) REG/P-F/AUD. Prerequisite:** 6 credits of sociology or permission of department.  
0101 (51452) Gibson, G.  
TuTh 2:00pm-3:15pm (ASY 2309)

**SOCY412 Family Demography; (3) REG/P-F/AUD. Prerequisite:** SOCY 410. Formerly SOCY 312.  
0101 (51462) Kahn, J.  
TuTh 2:00pm-3:15pm (ASY 3221)

**SOCY427 Deviant Behavior; (3) REG/P-F/AUD. Prerequisite:** 6 credits of sociology or permission of department.  
0101 (51482) Brown, R.  
MWF 1:00pm-1:50pm (ASY 3203)

**SOCY431 Principles of Organizations; (3) REG/P-F/AUD. Prerequisite:** 6 credits of sociology or permission of department.  
0101 (51492) Finsterbusch, K.  
TuTh 9:30am-10:45am (ASY 3221)

**SOCY441 Social Stratification and Inequality; (3) REG/P-F/AUD. Prerequisite:** 6 credits of sociology or permission of department. Junior standing.  
0101 (51512) Landry, L.  
TuTh 11:00am-12:15pm (ASY 3207)

**SOCY447 Small Group Analysis; (3) REG/P-F/AUD. Prerequisite:** SOCY 201 or equivalent or permission of department.  
0101 (51524) STAFF  
TuTh 12:30pm-1:45pm (ASY 3207)

**SOCY450 Measurement of Time, Work, and Leisure; (3) REG/P-F/AUD. Prerequisite:** 6 credits of sociology or permission of department.  
0101 (51534) Robinson, J.  
Tu 3:30pm-6:10pm (ASY 3203)

**SOCY460 Sociology of Work; (3) REG/P-F/AUD. Prerequisite:** 6 credits of sociology or permission of department.  
0101 (51544) Lengermann, J.  
MWF 10:00am-10:50am (ASY 2309)

**SOCY464 Military Sociology; (3) REG/P-F/AUD. Prerequisite:** 6 credits of sociology or permission of department.  
0101 (51554) Booth, B.  
MW 2:00pm-3:15pm (ASY 3203)

**SOCY465 The Sociology of War; (3) REG/P-F/AUD. Prerequisite:** 6 credits of sociology or permission of department.  
0101 (51564) Kestnbaum, M.  
TuTh 12:30pm-1:45pm (PLS 1119)

**SOCY601 Statistics For Sociological Research I; (3) REG/AUD. Prerequisite:** SOCY 201 or equivalent, and permission of instructor or graduate director. Credit will be granted for only one of the following: SOCY 601 and SURV 601.  
0101 (51574) Martin, S.  
Tu 6:30pm-9:10pm (ASY 2309)

**SOCY604 Survey Research Methods; (3) REG/AUD. Prerequisite:** SOCY 602 or equivalent or permission of department.  
0101 (51584) Robinson, J.  
M 3:30pm-6:10pm (ASY 3217)

**SOCY609 Practicum in Social Research: Social Network Analysis; (3) REG/AUD.**  
0101 (51585) Neustadt, A.  
Tu 6:30pm-9:10pm (ASY 2115)

**SOCY620 Development of European and American Sociological Theory; (3) REG/AUD. Prerequisite:** SOCY 203 or SOCY 403 or equivalent, or permission of instructor.  
0101 (51594) Segal, D.  
Th 3:30pm-6:10pm (ASY 2115)

**SOCY642 The Sociology of Mental Health; (3) REG/AUD.**  
0101 (51604) Milkie, M.  
Th 3:30pm-6:10pm (ASY 4111)

**SOCY654 Military Families; (3) REG/AUD. Prerequisite:** permission of instructor.  
0101 (51614) Segal, M.  
Tu 12:30pm-3:10pm (ASY 4111)

**SOCY660 Theories of Social Psychology; (3) REG/AUD. Prerequisite:** undergraduate training in sociological research methods, statistics, and theory or equivalent.  
0101 (51624) Hamilton, V.  
W 3:30pm-6:10pm (ASY 2115)

**SOCY661 Social Stratification; (3) REG/AUD. Prerequisite:** permission of instructor.  
0101 (51634) Landry, L.  
Th 6:30pm-9:10pm (ASY 4111)

**SOCY665 Gender Stratification; (3) REG/AUD. Prerequisite:** permission of instructor.  
0101 (51644) Hunt, J.  
M 6:30pm-9:10pm (ASY 4111)

**SOCY699 Special Social Problems; (1-16) REG/AUD. Individual Instruction course:** contact department or instructor to obtain section number.

**SOCY699C Special Social Problems: Introduction to Computer for Social Science Majors: SAS; (1) REG/AUD.**  
0101 (51692) Neustadt, A.  
Tu 3:30pm-5:00pm (ASY 3221)

**SOCY699D Special Social Problems: State Formation, Social Movements, and Political Identity; (3) REG/AUD.**  
0101 (51702) Brown, R.  
W 3:30pm-6:10pm (ASY 4111)

**SOCY699E (PermReq) Special Social Problems: Research Methods in Anthropological Demography; (3) REG/AUD.**  
0101 (99928) Desai, S.  
Tu 2:00pm-4:40pm (WDS 1131)

**SOCY699F Special Social Problems: War and Society; (3) REG/AUD.**  
0101 (51703) Kestnbaum, M.  
Th 6:30pm-9:10pm (ASY 2115)

**SOCY699U Special Social Problems: Sociology Teaching Assistants Seminar; (1) REG/AUD.**  
0101 (51722) Zamani-Moghadam, L.  
M 12:00pm-12:50pm (ASY 2115)

**SOCY731 Population and Family Policy; (3) REG/AUD. Prerequisite:** At least one graduate course in demography, the family, or policy analysis, or permission of instructor.  
0101 (51732) Presser, H.  
M 3:30pm-6:10pm (ASY 2115)

**SOCY799 (PermReq) Master's Thesis Research; (1-6) REG. Individual Instruction course:** contact department or instructor to obtain section number.

**SOCY819 Research Seminar in Social Psychology; (1) REG/AUD.**  
0101 (51771) Milkie, M.  
Time and room to be arranged

**SOCY829 Research Seminar in Sociological Theory; (1) REG/AUD.**  
0101 (51781) Brown, R.  
Time and room to be arranged

**SOCY839 Research Seminar in Organizations and Occupations; (1) REG/AUD.**  
0101 (51791) Finsterbusch, K.  
Time and room to be arranged

**SOCY849 Research Seminar in Demography; (1) REG/AUD.**  
0101 (51801) Presser, H.  
Time and room to be arranged

**SOCY858 Research Seminar in Sex Roles; (1) REG/AUD.**  
0101 (51811) Bianchi, S.  
Time and room to be arranged

**SOCY869 Research Seminar in Military Sociology; (1) REG/AUD.**  
0101 (51821) Kestnbaum, M.  
Time and room to be arranged

**SOCY889 Research Seminar in Social Stratification; (1) REG/AUD.**  
0101 (51831) Landry, L.  
Time and room to be arranged

**SOCY899 (PermReq) Doctoral Dissertation Research; (1-8) REG. Individual Instruction course:** contact department or instructor to obtain section number.

## SPAN Spanish (Arts and Humanities)

Electronic laboratory for SPAN 101, SPAN 102, SPAN 103, SPAN 201 will be scheduled after classes start.

**SPAN101 Elementary Spanish I; (4) REG/P-F/AUD. Prerequisite:** No previous Spanish: high school level 1 Spanish with grade of A or B; high school level 2 Spanish with a grade of C or below. Not open to native/fluent speakers of Spanish. Exceptions will be granted for students with 5 years lapse in study. Students must present high school transcript on the first day of class to assure proper placement. For advising assistance, come to JMZ 2202.

0101 (51920) STAFF  
MTuW 8:00am-8:50am (JMZ 2207)

0201 (51921) STAFF  
MTuW 9:00am-9:50am (JMZ 0208)

0301 (51922) STAFF  
MWF 10:00am-10:50am (ARC 1103)  
Tu 10:00am-10:50am (JMZ 0208)

0401 (51923) STAFF  
MTuW 11:00am-11:50am (JMZ 0208)

0501 (51924) STAFF  
MTuW 12:00pm-12:50pm (JMZ 0208)

0601 (51925) STAFF  
MTuW 1:00pm-1:50pm (JMZ 0208)

0701 (51926) STAFF  
MTuW 2:00pm-2:50pm (JMZ 0208)

**SPAN102 Elementary Spanish II; (4) REG/P-F/AUD. Prerequisite:** SPAN 101 at UMCP or equivalent. Not open to native/fluent speakers of Spanish. Recommended for students who have completed Level 2 with a grade of A or B in high school or SPAN 101 at UMCP, or the first semester of college Spanish at another institution. Students must present college and/or high school transcripts on the first day of class to assure proper placement. Exceptions must be approved in advance by the departmental advisor, in JMZ 2202.

0101 (51936) STAFF  
MWF 10:00am-10:50am (KEY 0125)  
Th 10:00am-10:50am (JMZ 0208)

0201 (51937) STAFF  
MWF 11:00am-11:50am (JMZ 0103)  
Th 11:00am-11:50am (JMZ 0208)

0301 (51938) STAFF  
MWF 12:00pm-12:50pm (JMZ 0103)  
Th 12:00pm-12:50pm (JMZ 0208)

0401 (51939) STAFF  
MWF 1:00pm-1:50pm (JMZ 0103)  
Th 1:00pm-1:50pm (JMZ 0208)

**SPAN103 Review of Elementary Spanish; (4) REG/P-F/AUD. Not open to students who have completed higher level Spanish language classes. Recommended for students who have completed Level 2 with a grade of A or B, or Level 3 with a grade of C or below in high school, or the first semester of college Spanish at another institution. Limited exceptions may be granted for students with weak preparations or several years lapse since study in high school. Students must present high school and/or college transcripts on the first day of class to assure proper placement. Exceptions must be approved in advance by the departmental advisor, in JMZ 2202.**

0101 (51949) STAFF  
MWF 9:00am-9:50am (JMZ 2207)  
Tu 9:00am-9:50am (JMZ 2207)

0201 (51950) STAFF  
MWF 10:00am-10:50am (HBK 1116)  
Tu 10:00am-10:50am (JMZ 2207)

0301 (51951) STAFF  
MWF 11:00am-11:50am (JMZ 2207)  
Tu 11:00am-11:50am (JMZ 2207)

0401 (51952) STAFF  
MTuW 12:00pm-12:50pm (JMZ 0118)

0501 (51953) STAFF  
MWF 1:00pm-1:50pm (JMZ 2207)  
Tu 1:00pm-1:50pm (JMZ 2207)

**SPAN201 Intermediate Spanish; (4) REG/P-F/AUD. CORE: HO Prerequisite:** SPAN 102 or SPAN 103 at UMCP or high school level 3 Spanish with a grade of A or B or high school level 4 Spanish with a C or below. Not open to native/fluent speakers of Spanish. Formerly SPAN 203.

0101 (51963) STAFF  
MWTuF 8:00am-8:50am (JMZ 0103)

0201 (51964) STAFF  
MWTuF 9:00am-9:50am (JMZ 0103)

0301 (51965) STAFF  
MWF 10:00am-10:50am (JMZ 0103)  
Th 10:00am-10:50am (JMZ 2207)

0401 (51966) STAFF  
MWTuF 10:00am-10:50am (JMZ 2122)

0501 (51967) STAFF  
MWF 11:00am-11:50am (HBK 1108)  
Th 11:00am-11:50am (JMZ 0118)

0601 (51968) STAFF  
MWF 11:00am-11:50am (SKN 1112)  
Th 11:00am-11:50am (JMZ 2207)

0701 (51969) STAFF  
MWTuF 12:00pm-12:50pm (JMZ 2207)

0801 (51970) STAFF  
MWF 1:00pm-1:50pm (JMZ 1226)  
Th 1:00pm-1:50pm (JMZ 0103)

0901 (51971) STAFF  
MWF 1:00pm-1:50pm (JMZ 3205)  
Th 1:00pm-1:50pm (JMZ 0118)

1001 (51972) STAFF  
MWTuF 2:00pm-2:50pm (JMZ 2207)

1101 (51973) STAFF  
MWTuF 3:00pm-3:50pm (JMZ 2207)

**SPAN202 Intermediate Grammar and Composition; (3) REG/P-F/AUD. CORE: HO Prerequisite:** SPAN 201 or high school level 4 or 5 with a grade of A or B or permission of department. **Corequisite:** SPAN 207 and/or SPAN 211. Not open to native/fluent speakers of Spanish. Formerly SPAN 204.

0101 (51983) STAFF  
MWF 10:00am-10:50am (JMZ 0208)

0201 (51984) STAFF  
MWF 11:00am-11:50am (JMZ 1215)

0301 (51985) STAFF  
MWF 12:00pm-12:50pm (JMZ 1215)

0401 (51986) STAFF  
MWF 1:00pm-1:50pm (JMZ 1215)

0501 (51987) STAFF  
MWF 2:00pm-2:50pm (JMZ 1215)

**SPAN206 Review of Oral and Written Spanish for Native Speakers Educated in the United States; (3) REG/P-F/AUD. Prerequisite:** native or near native knowledge of oral Spanish and no formal education in Spanish. Offered fall only.

0101 (51997) Canabal-Torres, E.  
MWF 10:00am-10:50am (JMZ 2123)

0201 (51998) Canabal-Torres, E.  
MWF 1:00pm-1:50pm (JMZ 0118)

**SPAN207 Reading and Writing in Spanish; (3) REG/P-F/AUD. Prerequisites:** SPAN 201. Pre- or corequisite: SPAN 202, or permission of department.

0101 (52008) Little, K.  
MWF 10:00am-10:50am (JMZ 2206)

0201 (52009) Little, K.  
MWF 11:00am-11:50am (JMZ 2206)

**SPAN211 Intermediate Conversation; (3) REG/P-F/AUD. Prerequisite:** SPAN 201 or permission of department. Not open to native/fluent speakers of Spanish. Formerly SPAN 205.

0101 (52019) STAFF  
MWF 9:00am-9:50am (JMZ 1104)

0201 (52020) STAFF  
MWF 10:00am-10:50am (JMZ 3118)

0301 (52021) STAFF  
MWF 11:00am-11:50am (JMZ 3118)

0401 (52022) STAFF  
MWF 12:00pm-12:50pm (JMZ 2123)

**SPAN221 Introduction to Literature; (3) REG/P-F/AUD. CORE: HL Prerequisite:** Spanish high school level 5 or above or SPAN 202 or permission of department. May be taken with SPAN 204 and/or 205.

0101 (52032) Canabal-Torres, E.  
MWF 11:00am-11:50am (PLS 1119)

0201 (52033) STAFF  
MWF 1:00pm-1:50pm (JMZ 1124)

**SPAN223 United States Latino Culture; (3) REG/P-F/AUD. CORE: HO DIVERSITY 45 semester hours.**

0101 (52043) Rodriguez, A.  
TuTh 9:30am-10:45am (JMZ 0118)

**SPAN228B Contemporary Film and Literature in Latin America Societies; (3) REG/P-F/AUD. CORE: HL DIVERSITY**

0101 (52053) Peres, P.  
TuTh 12:30pm-1:45pm (PLS 1111)

**SPAN234 Issues in Latin American Studies I; (3) REG/P-F/AUD. CORE: HO DIVERSITY Also offered as PORT 234 and LASC 234. Credit will be granted for only one of the following: SPAN 234 or PORT 234 or LASC 234.**

0101 (52063) Merediz, E.  
MW 1:00pm-1:50pm (JMZ 0105)  
F 12:00pm-12:50pm (JRN 1104) Dis

0102 (52064) Merediz, E.  
MW 1:00pm-1:50pm (JMZ 0105)  
F 1:00pm-1:50pm (JMZ 1103) Dis

**SPAN234H Issues in Latin American Studies I; (3) REG/P-F/AUD. CORE: HO DIVERSITY Also offered as PORT 234 and LASC 234. Credit will be granted for only one of the following: SPAN 234 or PORT 234 or LASC 234.**

0101 (55505) Merediz, E.  
MW 1:00pm-1:50pm (JMZ 0105)  
F 1:00pm-1:50pm (JMZ 0120) Dis

**SPAN301 Advanced Grammar and Composition I; (3) REG/P-F/AUD. Prerequisite:** SPAN 202. Recommended: SPAN 207.

0101 (52085) STAFF  
MWF 9:00am-9:50am (JMZ 0118)

0201 (52086) STAFF  
MWF 10:00am-10:50am (TWS 2212)

0301 (52087) STAFF  
MWF 1:00pm-1:50pm (JMZ 1224)

0401 (52088) STAFF  
MWF 2:00pm-2:50pm (JMZ 0103)

0501 (52089) STAFF  
MW 7:30pm-8:45pm (JMZ 2206)

**SPAN302 Advanced Grammar and Composition II; (3) REG/P-F/AUD. Prerequisite:** SPAN 301.

0101 (52099) STAFF  
MWF 12:00pm-12:50pm (TWS 2212)

0201 (52100) STAFF  
MWF 11:00am-11:50am (TWS 2212)

**SPAN311 Advanced Conversation I; (3) REG/P-F/AUD. Prerequisite:** SPAN 202 or SPAN 211 or permission of department. Not open to native/fluent speakers of Spanish. Course chair: staff.

0101 (52110) STAFF  
MWF 10:00am-10:50am (JMZ 0118)

0201 (52111) STAFF  
MWF 11:00am-11:50am (JMZ 3203)

0301 (52112) STAFF  
MWF 12:00pm-12:50pm (JMZ 1120)

0401 (52113) STAFF  
MWF 1:00pm-1:50pm (JMZ 1211)

0501 (52114) STAFF  
TuTh 7:30pm-8:45pm (JMZ 1120)

**SPAN315 Commercial Spanish I; (3) REG/P-F/AUD. Prerequisite:** SPAN 301 or permission of department. Offered fall only.

0101 (52135) STAFF  
TuTh 9:30am-10:45am (COL 3110)

0201 (52136) STAFF  
TuTh 11:00am-12:15pm (CSS 1410)

0301 (52137) STAFF  
TuTh 12:30pm-1:45pm (JMZ 1224)

0401 (52138) STAFF  
TuTh 2:00pm-3:15pm (JMZ 0118)

**SPAN316 (PermReq) Practicum in Translation I; (3) REG/P-F/AUD. Prerequisite:** SPAN 301 and permission of department. Offered fall only.

0101 (52148) STAFF  
TuTh 9:30am-10:45am (JMZ 0202)

0201 (52149) STAFF  
TuTh 11:00am-12:15pm (JMZ 1215)

0301 (52150) STAFF  
TuTh 12:30pm-1:45pm (JMZ 1215)

0401 (52151) STAFF  
TuTh 2:00pm-3:15pm (JMZ 1215)

**SPAN321 Survey of Spanish Literature I; (3) REG/P-F/AUD. Prerequisite:** SPAN 301 or permission of department. Offered fall only.

0101 (52161) Benito-Vessels, C.  
TuTh 11:00am-12:15pm (JMZ 1117)

**SPAN323 Survey of Latin-American Literature I; (3) REG/P-F/AUD. Prerequisite:** SPAN 301 or permission of department. Offered fall only.

0101 (52171) Rodriguez, A.  
TuTh 11:00am-12:15pm (JMZ 1224)



0201 (52172) Rodriguez, A.  
TuTh 2:00pm-3:15pm (JMZ 2123)

**SPAN325 Spanish Civilization I; (3) REG/P-F/AUD. Prerequisite:**  
*SPAN 301 or permission of department. Offered fall only.*  
0101 (52182) Naharro-Calderon, J.  
MWF 2:00pm-2:50pm (JMZ 1117)

**SPAN346 Latin American Civilization I; (3) REG/P-F/AUD. Prerequisite:**  
*SPAN 301 or permission of department. Offered fall only.*  
0101 (52192) Aguilar-Mora, J.  
MWF 1:00pm-1:50pm (JMZ 3203)

0201 (52193) Bouvier, V.  
MWF 10:00am-10:50am (PLS 1115)

**SPAN356 Literary Translation I; (3) REG/P-F/AUD. Prerequisite:**  
*SPAN 317 or permission of department.*  
0101 (52203) STAFF  
MWF 12:00pm-12:50pm (JMZ 0122)

**SPAN386 (PermReq) Experiential Learning; (3-6) REG/P-F. Prerequisite:**  
*permission of department. 56 semester hours.*  
0101 (52213) Roman, C.  
Time and room to be arranged

**SPAN399 (PermReq) Independent Study in Spanish; (1-3) REG/P-F/AUD. Individual Instruction course: contact department or instructor to obtain section number. Previous permission by the instructor is required for enrollment in this course.**

**SPAN408 Great Themes of the Hispanic Literatures: Encounter of Atlantic Cultures: Literary Voyages; (3) REG/P-F/AUD.**  
0101 (52234) Merediz, E.  
MWF 11:00am-11:50am (JMZ 1120)

**SPAN408A Great Themes of the Hispanic Literatures: Women in the Middle Ages; (3) REG/P-F/AUD.**  
0101 (52244) Benito-Vessels, C.  
TuTh 9:30am-10:45am (JMZ 3203)

**SPAN408B Great Themes of the Hispanic Literatures: Life is a Dream: Interpreting Spanish Golden Age Theater; (3) REG/P-F/AUD.**  
0101 (52254) Sanchez De Pinillos, H.  
TuTh 12:30pm-1:45pm (JMZ 3203)

**SPAN425 Hispanic Linguistics I; (3) REG/P-F/AUD. Prerequisite:**  
*SPAN 301 or equivalent or permission of department.*  
0101 (52264) Krastel, M.  
MWF 1:00pm-1:50pm (JMZ 2123)

**SPAN448 Special Topics in Latin American Civilization: Quechua Language and Culture I; (3) REG/P-F/AUD.**  
0101 (52274) STAFF  
W 7:00pm-9:30pm (JMZ 2207)

**SPAN479 Honors Thesis; (3-6) REG/P-F/AUD.**  
0101 (52295) STAFF  
Time and room to be arranged

**SPAN495H Honors Reading; (3) REG/P-F/AUD. Prerequisite:**  
*admittance to Spanish and Portuguese Honors or permission of department.*  
0101 (52305) Merediz, E.  
MWF 11:00am-11:50am (JMZ 1120)

**SPAN605 (PermReq) Teaching Spanish I; (1) REG. Prerequisite:**  
*permission of department. For Spanish teaching assistants only.*  
0101 (52315) Lavine, R.  
M 2:00pm-4:00pm (JMZ 1224)

**SPAN699 (PermReq) Independent Study in Spanish; (1-3) REG/AUD. Individual Instruction course: contact department or instructor to obtain section number.**

**SPAN798 Open Seminar: Quevedo Calderon y Gracian en Sus Tiempos: Revaluacion Del Pensamiento Espanol; (3) REG/AUD.**  
0101 (52345) Sanchez De Pinillos, H.  
Th 4:30pm-7:00pm (JMZ 0120)

**SPAN798A Open Seminar: 20th Century Spanish Poetry; (3) REG/AUD.**  
0101 (52355) Naharro-Calderon, J.  
F 4:30pm-7:00pm (JMZ 2123)

**SPAN798B Open Seminar: Memoria Social de Los Desaparecidos; (3) REG/AUD.**  
0101 (52365) STAFF  
W 7:30pm-10:00pm (JMZ 3205)

**SPAN798C Open Seminar: Novela latinoamericana del siglo XX; (3) REG/AUD.**  
0101 (52375) Ramirez, S.  
Tu 4:30pm-7:00pm (JMZ 2120)

**SPAN798D Open Seminar: Mujeres, escritura, and resistencia: El caso de Sor Juana Ines de la Cruz; (3) REG/AUD.**  
0101 (52385) Bouvier, V.  
W 4:30pm-7:00pm (JMZ 0118)

**SPAN798E Open Seminar: Taller De Narrativa; (3) REG/AUD.**  
0101 (52386) Ramirez, S.  
M 4:30pm-7:00pm (JMZ 1215)

**SPAN799 (PermReq) Master's Thesis Research; (1-6) REG. Individual Instruction course: contact department or instructor to obtain section number.**

**SPAN899 Doctoral Dissertation Research; (1-8) REG. Individual Instruction course: contact department or instructor to obtain section number.**

### STAT Statistics and Probability (Computer, Mathematical and Physical Sciences)

**STAT100 Elementary Statistics and Probability; (3) REG/P-F/AUD. CORE: MS Prerequisite:**  
*permission of Math Department based on satisfactory score on Math placement exam or MATH 110 or MATH 115. Not open to students who have completed MATH 111 or any MATH or STAT course with a prerequisite of MATH 141. Credit will be granted for only one of the following: MATH 111 or STAT 100.*  
0101 (52464) STAFF  
MWF 12:00pm-12:50pm (MTH 0106)

0102 (52465) STAFF  
MWF 12:00pm-12:50pm (MTH 0305)

0103 (52466) STAFF  
MWF 12:00pm-12:50pm (MTH 1313)

0104 (52467) STAFF  
MWF 12:00pm-12:50pm (MTH 0302)

0201 (52468) STAFF  
MWF 2:00pm-2:50pm (MTH 0106)

0202 (52469) Lee, T.  
MWF 2:00pm-2:50pm (MTH 0305)

0203 (52470) STAFF  
MWF 2:00pm-2:50pm (MTH 1311)

**STAT400 Applied Probability and Statistics I; (3) REG/P-F/AUD. Prerequisite:**  
*MATH 141. Not acceptable toward graduate degrees in STAT, MAPL, or MATH. Credit will be granted for only one of the following: STAT 400 or ENEE 324. Section 0501 is designed for engineering students and includes some additional topics in quality control or simulation beyond other STAT 400 material.*  
0101 (52480) Boyle, M.  
MWF 8:00am-8:50am (MTH 0101)

0201 (52481) Boyle, M.  
MWF 10:00am-10:50am (MTH 0405)

0301 (52482) Cremins, C.  
MWF 10:00am-10:50am (MTH 0307)

0401 (52483) Hunt, B.  
MWF 12:00pm-12:50pm (MTH B0421)

0501 (52484) Slud, E.  
MWF 1:00pm-1:50pm (MTH 0305)

0601 (52485) Schultz, J.  
TuTh 8:00am-9:15am (MTH 0407)

0701 (52486) Kudla, S.  
TuTh 2:00pm-3:15pm (MTH 0405)

0801 (52487) Yang, G.  
TuTh 2:00pm-3:15pm (MTH 0407)

0901 (52488) Millson, J.  
TuTh 3:30pm-4:45pm (MTH 0407)

1001 (52489) Trivisa, K.  
TuTh 3:30pm-4:45pm (MTH 0304)

**STAT410 Introduction to Probability Theory; (3) REG/P-F/AUD. Prerequisite:**  
*MATH 240; and MATH 241. Also offered as SURV 410.*  
0101 (52498) Picka, J.  
MW 5:00pm-6:15pm (MTH B0421)

**STAT440 Sampling Theory; (3) REG/P-F/AUD. Prerequisite:**  
*STAT 401 or STAT 420. Also offered as SURV 440.*  
0101 (52508) Slud, E.  
MW 5:00pm-6:15pm (MTH 0303)

**STAT464 Introduction to Biostatistics; (3) REG/P-F/AUD. Prerequisite:**  
*one semester of calculus. 56 semester hours. Junior standing.*  
0101 (52518) Kagan, A.  
TuTh 2:00pm-3:15pm (MTH 0305)

**STAT498A Selected Topics in Statistics; (1-6) REG/P-F/AUD. Individual Instruction course: contact department or instructor to obtain section number.**

**STAT600 Probability Theory I; (3) REG/AUD. Prerequisite:**  
*STAT 410.*  
0101 (52535) Lee, T.  
MWF 9:00am-9:50am (MTH 0104)

**STAT698A Selected Topics in Probability; (1-4) REG/AUD. Individual Instruction course: contact department or instructor to obtain section number.**

**STAT700 Mathematical Statistics I; (3) REG/AUD. Prerequisite:**  
*STAT 410 or equivalent. Offered fall only.*  
0101 (52553) Kagan, A.  
TuTh 5:00pm-6:15pm (MTH 0303)

**STAT740 Analysis of Variance; (3) REG/AUD. Prerequisite:**  
*STAT 700 or STAT 420.*  
0101 (52563) Kedem, B.  
MWF 2:00pm-2:50pm (MTH 0401)

**STAT798A Selected Topics in Statistics; (1-4) REG/AUD. Individual Instruction course: contact department or instructor to obtain section number.**

**STAT798S Selected Topics in Statistics: Survival Analysis; (3) REG/AUD.**  
0101 (52582) Yang, G.  
TuTh 11:00am-12:15pm (MTH 2300)

**STAT799 Master's Thesis Research; (1-6) REG. Individual Instruction course: contact department or instructor to obtain section number.**

**STAT899 Doctoral Dissertation Research; (1-8) REG. Individual Instruction course: contact department or instructor to obtain section number.**

### SURV Survey Methodology (Behavioral and Social Sciences)

**SURV400 Fundamentals of Survey Methodology; (3) REG. Prerequisite:**  
*STAT 100 or permission of department. Credit will be granted for only one of the following: SURV 699M or SURV 400. Formerly SURV 699M.*  
0101 (52657) Mathiowetz, N.  
Th 3:00pm-5:40pm (LEF 1208)

**SURV410 Introduction to Probability Theory; (3) REG/P-F/AUD. Prerequisite:**  
*MATH 240; and MATH 241 or permission of department. Credit will be granted for only one of the following: SURV 410 or STAT 410.*  
0101 (52667) Picka, J.  
MW 5:00pm-6:15pm (MTH B0421)

**SURV440 Sampling Theory; (3) REG/P-F/AUD. Prerequisite:**  
*STAT 401 or STAT 420. Not open to students who have completed STAT 440.*  
0101 (52677) Slud, E.  
MW 5:00pm-6:15pm (MTH 0303)

**SURV601 Social Statistics I; (3) REG/AUD. Prerequisite:**  
*SOCY 401 or permission of instructor. Not open to students who have completed SOCY 601.*  
0101 (52687) Martin, S.  
Tu 6:30pm-9:10pm (ASY 2309)

**SURV615 Statistical Methods I; (3) REG/AUD. Prerequisite:**  
*two course sequence in probability and statistics or equivalent.*  
0101 (52697) STAFF  
Tu 3:30pm-6:10pm (LEF 1201)

**SURV623 Data Collection Methods in Survey Research; (3) REG/AUD.**  
0101 (52717) Cantor, D.  
M 6:30pm-9:10pm (LEF 1208)

**SURV630 Questionnaire Design; (3) REG/AUD.**  
0101 (52727) Mathiowetz, N.  
W 3:30pm-6:10pm (LEF 1208)

**SURV670 Introduction to the Federal Statistical System and the Survey Research Profession I; (1) REG/AUD. Prerequisite:**  
*degree seeking student in JPSM.*  
0101 (52737) Groves, R.  
Th 6:30pm-7:20pm (LEF 1218)

**SURV701 Analysis of Complex Sample Data; (3) REG/AUD. Prerequisite:**  
*SURV 625.*  
0101 (52747) Raghunathan, T.  
Tu 5:30pm-8:15pm (LEF 1208)

**SURV722 Randomized/Nonrandomized Design; (3) REG/AUD. Prerequisite:**  
*SURV 625.*  
0101 (52757) Tourangeau, R.  
Th 3:30pm-6:10pm (LEF 1222)

**SURV723 Total Survey Error; (3) REG/AUD. Prerequisite:**  
*SURV 625.*  
0101 (52767) Groves, R.  
M 3:30pm-6:10pm (LEF 1218)

**SURV770 Survey Design Seminar I; (1) REG/AUD. Prerequisite:**  
*degree seeking student in JPSM. For SURV majors only.*  
0101 (52777) Mathiowetz, N.  
W 6:30pm-8:00pm (LEF 1218)

### THET Theatre (Arts and Humanities)

**THET110 Introduction to the Theatre; (3) REG/P-F/AUD. CORE: HA**

0101 (52827) Burbank, C.  
MW 9:00am-9:50am (SKN 0200)  
W 10:00am-10:50am (COL 3112) Dis

0102 (52828) Burbank, C.  
MW 9:00am-9:50am (SKN 0200)  
W 11:00am-11:50am (LEF 1221) Dis

0103 (52829) Burbank, C.  
MW 9:00am-9:50am (SKN 0200)  
W 12:00pm-12:50pm (TWS 0147) Dis

0104 (52830) Burbank, C.  
MW 9:00am-9:50am (SKN 0200)  
W 1:00pm-1:50pm (TWS 0147) Dis

0105 (52831) Burbank, C.  
MW 9:00am-9:50am (SKN 0200)  
W 2:00pm-2:50pm (TWS 0147) Dis

0106 (52832) Burbank, C.  
MW 9:00am-9:50am (SKN 0200)  
W 3:00pm-3:50pm (TWS 0147) Dis

0107 (52833) Burbank, C.  
MW 9:00am-9:50am (SKN 0200)  
W 10:00am-10:50am (COL 3110) Dis

0108 (52834) Burbank, C.  
MW 9:00am-9:50am (SKN 0200)  
W 10:00am-10:50am (TWS 2228) Dis

0109 (52835) Burbank, C.  
MW 9:00am-9:50am (SKN 0200)  
W 10:00am-10:50am (TWS 0138) Dis

0110 (52836) Burbank, C.  
MW 9:00am-9:50am (SKN 0200)  
W 11:00am-11:50am (COL 3111) Dis

0111 (52837) Burbank, C.  
MW 9:00am-9:50am (SKN 0200)  
W 12:00pm-12:50pm (TWS 0135) Dis

0201 (52838) Burbank, C.  
MW 11:00am-11:50am (JMZ 0220)  
W 2:00pm-2:50pm (ASY 3211) Dis

0202 (52839) Burbank, C.  
MW 11:00am-11:50am (JMZ 0220)  
W 3:00pm-3:50pm (COL 3110) Dis

0203 (52840) Burbank, C.  
MW 11:00am-11:50am (JMZ 0220)  
W 3:00pm-3:50pm (COL 3111) Dis

0204 (52841) Burbank, C.  
MW 11:00am-11:50am (JMZ 0220)  
W 1:00pm-1:50pm (COL 3110) Dis

0205 (52842) Burbank, C.  
MW 11:00am-11:50am (JMZ 0220)  
W 12:00pm-12:50pm (ASY 3215) Dis

0206 (52843) Burbank, C.  
MW 11:00am-11:50am (JMZ 0220)  
W 12:00pm-12:50pm (COL 3109) Dis

**THET110S Introduction to the Theatre; (3) REG/P-F/AUD. CORE: HA Restricted to College Park Scholars - Arts.**  
0112 (52865) Burbank, C.  
MW 9:00am-9:50am (SKN 0200)  
W 1:00pm-1:50pm (JMZ 1103) Dis

**THET110U Introduction to the Theatre; (3) REG/P-F/AUD. CORE: HA**  
0104 (52867) Burbank, C.  
MW 9:00am-9:50am (SKN 0200)  
W 1:00pm-1:50pm (TWS 0147) Dis

0109 (52866) Burbank, C.  
MW 9:00am-9:50am (SKN 0200)  
W 10:00am-10:50am (TWS 0138) Dis

**THET111 Making Theatre: Art and Scholarship; (3) REG/P-F/AUD. Prerequisite:**  
*THET 110 or permission of department.*  
0101 (52875) Stewart, S.  
TuTh 9:30am-10:45am (TWS 0131)

0102 (52876) Kippola, K.  
TuTh 11:00am-12:15pm (ARC 1123)

**THET120 Acting I; (3) REG/P-F/AUD. Prerequisite:**  
*THET 110 or permission of department. Students must contact department before registration for appropriate section.*

0101 (52886) Coyle, M.  
TuTh 11:00am-12:50pm (PAC 3732) Lab

0102 (52887) Upton, C.  
TuTh 1:00pm-2:50pm (PAC 3732) Lab

0103 (52888) Upton, C.  
TuTh 3:00pm-4:50pm (PAC 3732) Lab

0104 (52889) Hart, N.  
MW 3:00pm-4:50pm (PAC 3732) Lab

**THET170 Theatre Craft I; (3) REG/P-F/AUD.**  
0101 (52899) Kriebs, D.  
TuTh 11:00am-11:50am (TWS 0241)  
M 2:00pm-5:00pm (TWS 0231) Lab

0102 (52900) Kriebs, D.  
TuTh 11:00am-11:50am (TWS 0241)  
Tu 2:00pm-5:00pm (TWS 0231) Lab

0103 (52901) Kriebs, D.  
TuTh 11:00am-11:50am (TWS 0241)  
M 2:00pm-5:00pm (TWS 0231) Lab

0104 (52902) Kriebs, D.  
TuTh 11:00am-11:50am (TWS 0241)  
Tu 2:00pm-5:00pm (TWS 0231) Lab

**THET171 Theatre Craft II; (3) REG/P-F/AUD.**  
0101 (52912) Alford, J.  
MW 1:00pm-1:50pm (TWS 1228)  
F 2:00pm-5:00pm (TWS 1218) Lab

0102 (52913) Alford, J.  
MW 1:00pm-1:50pm (TWS 1228)  
F 2:00pm-5:00pm (TWS 1218) Lab

0103 (52914) STAFF  
MW 1:00pm-1:50pm (TWS 0241)  
F 2:00pm-5:00pm (TWS 0235) Lab

0104 (52915) STAFF  
MW 1:00pm-1:50pm (TWS 0241)  
F 2:00pm-5:00pm (TWS 0235) Lab

**THET221 (PermReq) Voice for the Actor; (3) REG/P-F/AUD. Prerequisites:**  
*THET 110, THET 120 and by audition and permission of department.*  
0101 (52925) Cabot, A.  
MW 1:00pm-2:50pm (PAC 2740)

**THET240 African-Americans in Film and Theatre; (3) REG/P-F/AUD. CORE: HA DIVERSITY**  
0101 (52935) Coustaut, C.  
TuTh 8:45am-10:45am (PAC 1809)

**THET279 Theatre Workshop I; (1) REG/P-F/AUD.**  
0101 (52936) STAFF  
Time and room to be arranged

**THET284 Stage Costume Construction I; (3) REG/P-F/AUD. Prerequisite:**  
*permission of department. Credit will be granted for only one of the following: THET 284 or THET 486. Formerly THET 486.*  
0101 (52945) Alford, J.  
MW 9:00am-11:50am (TWS 1218) Lab

**THET290 American Theatre 1750 to 1890; (3) REG. CORE: HA Formerly THET 310.**  
0101 (52955) Nathans, H.  
MW 11:00am-11:50am (HJP 2242)  
W 12:00pm-12:50pm (PAC 1801) Lab

0102 (52956) Nathans, H.  
MW 11:00am-11:50am (HJP 2242)  
W 1:00pm-1:50pm (PAC 1801) Lab

0104 (52957) Nathans, H.  
MW 11:00am-11:50am (HJP 2242)  
F 11:00am-11:50am (PAC 1815) Lab

**THET293 Black Theatre and Performance I; (3) REG. CORE: HA DIVERSITY Sophomore standing.**  
0101 (52967) Reese, S.  
M 2:00pm-4:30pm (PAC 3736)

**THET320 (PermReq) Acting II; (3) REG/P-F/AUD. Prerequisites:**  
*THET 110 and THET 120.. Corequisites: THET 111 and 221.*  
0101 (52977) Hebert, M.  
TuTh 10:30am-12:15pm (PAC 3736)

**THET330 (PermReq) Play Directing I; (3) REG/P-F/AUD. Prerequisites:**  
*THET 111 and THET 120 and THET 170 and permission of department.*  
0101 (52987) Reese, S.  
MW 10:00am-11:50am (PAC 2740)

**THET341 (PermReq) Screenwriting I; (3) REG/P-F/AUD. Prerequisite:**  
*junior English. Not open to students who have completed THET 417 or RTVF 417.*  
0101 (52997) Coustaut, C.  
TuTh 11:00am-12:15pm (PAC 1807)

**THET371 Scenic Design I; (3) REG/P-F/AUD. Prerequisites:**  
*THET 110, THET 111, THET 170 and THET 273 or permission of department. Corequisite: THET 373 or THET 484. Formerly THET 484. Credit will be granted for only one of the following: THET 371 or THET 375. Formerly THET 375.*  
0101 (53007) Conway, D.  
MW 10:00am-11:50am (TWS 1208)

**THET373 Rendering for the Theatre; (3) REG/P-F/AUD. Prerequisite:**  
*permission of department. Credit will be granted for only one of the following: THET 373 or THET 484. Formerly THET 484.*  
0101 (53017) Huang, H.  
MW 1:00pm-4:00pm (PAC 2733)

**THET377 Lighting Design I; (3) REG/P-F/AUD. Prerequisite:**  
*THET 110, THET 111, THET 171 and THET 273 or permission of department. Credit will be granted for only one of the following: THET 377 or THET 476. Formerly THET 476.*  
0101 (53027) Wagner, D.  
TuTh 1:30pm-3:15pm (TWS 1208)

**THET386 (PermReq) Experiential Learning; (3-6) REG/P-F. Individual Instruction course: contact department or instructor to obtain section number. Prerequisite:**  
*permission of department. 56 semester hours.*

**THET420 (PermReq) Acting III; (3) REG/P-F/AUD. Prerequisites:**  
*THET 221 and THET 320 and by audition and permission of department.*  
0101 (53053) Cabot, A.  
TuTh 1:30pm-3:15pm (PAC 2740)

**THET425 (PermReq) Acting IV, Advanced Scene Study; (3) REG/P-F/AUD. Prerequisites:**  
*THET 420, and by audition, and permission of department.*  
0101 (53054) Hebert, M.  
MW 10:00am-12:00pm (PAC 3736)

**THET429 (PermReq) Actor's Studio; (1-3) S-F. Individual Instruction course: contact department or instructor to obtain section number.**

**THET460 (PermReq) Theatre Management I; (3) REG. Prerequisites:**  
*THET 110 and THET 111 or permission of department.*  
0101 (53071) Patterson, W.  
TuTh 9:30am-10:45am (PAC 1801)



**THET474 (PermReq) Stage Management; (3) REG/P-F/AUD.**  
*Prerequisite:* permission of department.  
 0101 (53081) Kriebs, D.  
 TuTh 9:00pm-10:45pm (TWS 1208)

**THET475 (PermReq) Period Style for the Theatre: Fashion and Decor; (3) REG/P-F/AUD.** *Prerequisites:* THET 170 and permission of department.  
 0101 (53091) Conway, D.  
 MW 2:00pm-3:50pm (PAC 1801)

**THET479 (PermReq) Theater Workshop II; (1-3) REG.** Individual Instruction course: contact department or instructor to obtain section number.

**THET490 (PermReq) Theatre History I; (3) REG/P-F/AUD.** *Prerequisites:* THET 110 and THET 111 or permission of department.  
 0101 (53108) STAFF  
 TuTh 11:00am-12:50pm (PAC 1815)

**THET491 Theatre History II; (3) REG/P-F/AUD.** *Prerequisite:* THET 110, THET 111, and THET 490; or permission of department.  
 0101 (53118) Hildy, F.  
 TuTh 11:00am-12:50pm (PAC 1801)

**THET499 (PermReq) Independent Study; (1-3) REG/P-F/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

**THET499W Independent Study: Professional Practices; (3) REG/P-F/AUD.**  
 0101 (53155) Wagner, D.  
 Time and room to be arranged

**THET600 Introduction to Graduate Study in Theatre; (3) REG/AUD.**  
 0101 (53187) Schuler, C.  
 M 4:00pm-6:30pm (PAC 1807)  
 0102 (53188) Meersman, R.  
 M 4:00pm-6:30pm (PAC 2808)

**THET606 Teaching Theatre; (1) REG/AUD.**  
 0101 (53197) Schuler, C.  
 Tu 3:00pm-4:00pm (PAC 1807)

**THET608 Seminar: Theatre Criticism; (3) REG/AUD.**  
 0101 (53207) Meersman, R.  
 Th 4:00pm-6:30pm (PAC 1807)

**THET669 (PermReq) Independent Study; (1-3) REG/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

**THET669Q (PermReq) Independent Study: Screen Writing for TV and Film I; (3) REG/AUD.**  
 0101 (53234) Coustaut, C.  
 TuTh 11:00am-12:15pm (PAC 1807)

**THET670 Period Style for the Theatre: Fashion and Decor; (3) REG/AUD.** Individual Instruction course: contact department or instructor to obtain section number. *Recommended:* THET 600.

**THET675 Theory of Visual Design in Lighting; (3) REG/AUD.**  
 0101 (53235) Wagner, D.  
 Time and room to be arranged

**THET679 Professional Costume Design; (3) REG/AUD.**  
 0101 (53244) Huang, H.  
 Time and room to be arranged

**THET681 Theory of Visual Design in Costuming; (3) REG/AUD.**  
 0101 (53245) Huang, H.  
 MW 10:00am-12:00pm (Arranged)

**THET698 Seminar: Theatre History: Non-Traditional Theatre; (3) REG/AUD.**  
 0101 (53254) Schuler, C.  
 W 4:00pm-6:30pm (PAC 1807)

**THET700 Introduction to Doctoral Studies in Theatre; (3) REG/AUD.** *Prerequisite:* admission to the Ph.D. program in theatre. Formerly PCOM 700.  
 0101 (53264) Schuler, C.  
 M 4:00pm-6:30pm (PAC 1807)

**THET712 Historical Research Methods and Historiography in Theatre; (3) REG/AUD.** *Prerequisite:* THET 700. Formerly PCOM 712.  
 0101 (53274) Nathans, H.  
 Tu 4:00pm-6:30pm (PAC 1807)

**THET788 Master's Tutorial; (1-6) REG/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

**THET789 (PermReq) Master's Practicum; (1-6) REG/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

**THET799 Master's Thesis Research; (1-6) REG.** Individual Instruction course: contact department or instructor to obtain section number.

**THET888 (PermReq) Doctoral Practicum in Theatre; (3-9) REG.** Individual Instruction course: contact department or instructor to obtain section number.

**THET889 (PermReq) Doctoral Tutorial in Theatre; (3-8) REG.** Individual Instruction course: contact department or instructor to obtain section number.

**THET899 (PermReq) Doctoral Dissertation Research; (1-8) REG/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

### TOXI Toxicology (Life Sciences)

**TOXI609 (PermReq) Methods in Toxicology; (1-3) REG/AUD.**  
 0101 (53396) Nelson, J.  
 Time and room to be arranged

**TOXI641 Environmental Toxicology; (3) REG/AUD.** *Prerequisite:* CHEM 243. Also offered as MEES 641. Credit will be granted for only one of the following: TOXI 641 or MEES 641.  
 0101 (53406) Nelson, J.  
 TuTh 9:30am-10:45am (PLS 1172)

**TOXI799 (PermReq) Masters Thesis Research; (1-6) REG/S-F.**  
 0101 (53416) STAFF  
 Time and room to be arranged

**TOXI899 (PermReq) Doctoral Dissertation Research; (1-8) REG/S-F.**  
 0101 (53426) STAFF  
 Time and room to be arranged

### UMEI Maryland English Institute (Arts and Humanities)

**UMEI001 (PermReq) English as a Foreign Language: Beginning; (12) S-F.** See Director, UMEI, 2140 Taliaferro. This course does not carry credit towards any degree at the University and does not count in the retention plan. An additional fee is required for this course. See financial section in Schedule of Classes for information.  
 0101 (53476) Taylor, K.  
 MTuWThF 9:00am-10:00am (COL 3114)  
 MWF 10:00am-12:00pm (TLF 2110)  
 TuTh 10:00am-12:00pm (Arranged)

**UMEI002 (PermReq) English as a Foreign Language: Intermediate I; (12) S-F.** See Director, UMEI, 2140 Taliaferro. This course does not carry credit towards any degree at the University and does not count in the retention plan. An additional fee is required for this course. See financial section in Schedule of Classes for information.  
 0101 (53487) Anderson, J.  
 MWF 9:00am-11:00am (TLF 1104)  
 TuTh 9:00am-11:00am (TLF 1104)  
 MTuWThF 11:00am-12:00pm (TLF 1104)  
 MWF 2:00pm-3:00pm (JMZ 2123)  
 TuTh 2:00pm-3:00pm (KEY 0121)

**UMEI003 (PermReq) English as a Foreign Language: Intermediate II; (12) S-F.** See Director, UMEI, 2140 Taliaferro. This course does not carry credit towards any degree at the University and does not count in the retention plan. An additional fee is required for this course. See financial section in Schedule of Classes for information.  
 0101 (53498) Liakos, N.  
 MWF 10:00am-12:00pm (EGR 3111)  
 MW 1:00pm-3:00pm (ARM 0118)  
 TuTh 1:00pm-3:00pm (ARM 0103)  
 F 1:00pm-3:00pm (ARM 0118)  
 TuTh 10:00am-12:00pm (EGR 1110)

**UMEI004 (PermReq) English as a Foreign Language: Intermediate III; (12) S-F.** See Director, UMEI, 2140 Taliaferro. This course does not carry credit towards any degree at the University and does not count in the retention plan. An additional fee is required for this course. See financial section in Schedule of Classes for information.  
 0101 (53509) Adjogah, R.  
 MF 9:00am-11:00am (COL 3112)  
 MWF 1:00pm-3:00pm (COL 3111)  
 TuTh 9:00am-11:00am (JMZ 1103)  
 0301 (53511) Lipowitz, H.  
 MWF 9:00am-11:00am (COL 3111)  
 TuTh 9:00am-11:00am (JMZ 2102)  
 MWF 1:00pm-3:00pm (COL 3112)  
 TuTh 1:00pm-3:00pm (EGR 3111)

**UMEI005 Advanced English as a Foreign Language; (6) S-F.** See Director, UMEI, 2140 Taliaferro. This course does not carry credit towards any degree at the University and does not count in the retention plan. An additional fee is required for this course. See financial section in Schedule of Classes for information. Section 0301 is restricted to graduate students.  
 0501 (53523) Dudley, S.  
 MWF 9:00am-11:00am (HBK 0125)  
 TuTh 9:00am-11:00am (JMZ 1117)  
 0601 (53524) Gray, H.  
 MWF 10:00am-12:00pm (KEY 0107)  
 TuTh 10:00am-12:00pm (Arranged)

This course will be partially taught on the web, please consult the department or the instructor (Ms. Holly Gray, hg34@umail.umd.edu) for more information. Students will need a WAM or other ISP account.

**UMEI006 English Pronunciation; (2) S-F.** This course does not carry credit towards any degree at the University and does not count in the retention plan. An additional fee is charged for this course. See financial section in Schedule of Classes for information.  
 0201 (53535) Taylor, K.  
 TuTh 11:00am-12:30pm (JMZ 1103)  
 0301 (53536) Liakos, N.  
 TuTh 1:00pm-2:30pm (TLF 2110)

**UMEI007 Advanced Writing for International Students; (3) S-F.** *Open to graduate students only. Special fee.*  
 0101 (53546) Kamibepu, M.  
 TuTh 12:00pm-2:00pm (TWS 0138)  
 0401 (53548) Taylor, V.  
 TuTh 10:00am-12:00pm (SKN 1116)

**UMEI0070 Advanced Writing for International Students; (3) S-F.** *Open to graduate students only. Special fee.* On-line class with initial two-hour meeting TBA. Students must have basic computer and World Wide Web literacy as well as WAM or other ISP account. Students must contact the instructor at ac81@umail.umd.edu to arrange the initial meeting.  
 0101 (53558) Cavanaugh, A.  
 Time and room to be arranged

**UMEI008A Advanced Oral Communication Skills; (2) S-F.**  
 0101 (53568) Anderson, J.  
 TuTh 1:00pm-3:00pm (JMZ 3118)

### UNIV University Courses (Undergraduate Studies)

**UNIV099 (PermReq) Internship Seminar; (No credit) S-F.** *Permission required. Obtain signature and more information at the Career Center, 3100 Hornbake Library.*  
 0101 (53619) Kenyon, M.  
 Time and room to be arranged

**UNIV101 The Student in the University and Introduction to Computer Resources; (2) REG/P-F/AUD.**  
 0101 (53660) Nichols, L.  
 Th 3:00pm-5:00pm (JMZ 1103)  
 Restricted to Arts and Humanities students.

0102 (53629) Shevlin, E.  
 W 3:00pm-5:00pm (KEY 0117)  
 Restricted to Arts and Humanities students.

0104 (53630) Ray, S.  
 M 10:00am-12:00pm (ARC 1101)  
 Restricted to Arts and Humanities students.

0105 (53631) Logan, S.  
 Tu 4:00pm-6:00pm (WDS 1127)  
 Restricted to Arts and Humanities students.

0106 (53632) Raymond, D.  
 M 3:30pm-5:30pm (PLS 1158)  
 Restricted to Arts and Humanities students.

0107 (53633) Venit, M.  
 W 3:30pm-5:30pm (KEY 0119)  
 Restricted to Arts and Humanities students.

0701 (53662) Moalem, N.  
 W 3:00pm-5:00pm (TWS 2212)  
 Restricted to College of Journalism students.

0801 (53634) Spriggs, J.  
 M 10:00am-12:00pm (EGR 0108)  
 Restricted to Letters and Sciences students.

0802 (53635) Bowman, J.  
 M 4:00pm-6:00pm (JMZ 1103)  
 Restricted to Letters and Sciences students.

0803 (53636) Payne, M.  
 M 2:00pm-4:00pm (HJP 1229)  
 Restricted to Letters and Sciences students.

0804 (53637) Adams-Gaston, J.  
 Th 2:00pm-4:00pm (JMZ 2125)  
 Restricted to Letters and Sciences students.

0805 (53661) Hahn, T.  
 M 10:00am-12:00pm (MTH 0102)  
 Restricted to Letters and Sciences students.

0901 (53638) Wolf, M.  
 Tu 9:00am-11:00am (PLS 1168)  
 Restricted to Life Sciences students.

0902 (53639) Strumpf, G.  
 Th 10:00am-12:00pm (SYM 0215)  
 Restricted to Life Sciences students.

0903 (53659) Ferrick, E.  
 W 9:00am-11:00am (PLS 1168)  
 Restricted to Life Sciences students.

1001 (53657) Schiferl, K.  
 Tu 8:00am-9:50am (COL 0104)  
 Restricted to Intercollegiate (NCAA) athletes.

1201 (53640) Annand, V.  
 MW 2:00pm-3:00pm (HHP 0302)  
 Restricted to Health and Human Performance students.

**UNIV116S Sport and American Culture Colloquia; (2) REG/P-F/AUD.**  
 0101 (53641) Blackburn, J.  
 W 1:00pm-3:00pm (SKN 1115)

**UNIV118A World Course: The Creative Drive: Creativity in Music, Architecture, and Science; (3) REG/P-F/AUD. CORE: HA**  
 0101 (53650) Gulick, D.  
 MW 10:00am-10:50am (EGR 1202)  
 Th 9:30am-10:45am (JMP 2202) Dis

0102 (53651) Gulick, D.  
 MW 10:00am-10:50am (EGR 1202)  
 Th 11:00am-12:15pm (HBK 0103) Dis

0103 (53652) Gulick, D.  
 MW 10:00am-10:50am (EGR 1202)  
 Th 12:30pm-1:45pm (ARC 1103) Dis

0104 (53653) Gulick, D.  
 MW 10:00am-10:50am (EGR 1202)  
 Th 2:00pm-3:15pm (ARC 1103) Dis

0105 (53654) Gulick, D.  
 MW 10:00am-10:50am (EGR 1202)  
 F 10:00am-11:15am (SYM 0215) Dis

0106 (53655) Gulick, D.  
 MW 10:00am-10:50am (EGR 1202)  
 F 11:30am-12:45pm (SYM 0215) Dis

**UNIV301 The Transfer Student in the University; (2) REG/P-F/AUD.** *For New Transfer Students Only.*  
 0101 (53663) Strauch, G.  
 Th 1:00pm-3:00pm (HBK 0109)  
 Restricted to ARHU Transfer Students.

0601 (53664) STAFF  
 W 2:00pm-4:00pm (CHE 2136)  
 Restricted to ENGR Transfer Students.

**UNIV333 Information Technology and Society; (3) REG/P-F/AUD.** *Prerequisite:* UNIV 133 or equivalent.  
 0101 (53656) McIntosh, W.  
 TuTh 9:30am-10:45am (VMH 2203)

**UNIV798 Colloquium on University Teaching and Learning; (1) S-F.**  
 0101 (53658) Greenberg, J.  
 Time and room to be arranged

### URSP Urban Studies and Planning (Architecture)

**URSP100 Challenge of the Cities; (3) REG/P-F/AUD. CORE: SB** Formerly URBS 100.  
 0101 (53706) Zlatich, M.  
 MWF 11:00am-11:50am (LEF 2208)  
 0201 (53707) Hanna, W.  
 TuTh 12:30pm-1:45pm (ASY 2309)

**URSP100U Challenge of the Cities; (3) REG/P-F/AUD. CORE: SB** Formerly URBS 100.  
 0101 (53718) Hanna, W.  
 TuTh 12:30pm-1:45pm (ASY 2309)

**URSP372 Diversity and the City; (3) REG/P-F/AUD. DIVERSITY**  
 0101 (53737) Howland, M.  
 TuTh 2:00pm-3:15pm (ARC 1121)

**URSP399I (PermReq) Independent Study; (3) REG/P-F/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

**URSP600 Research Design and Application; (3) REG.** Formerly URSP 602.  
 0201 (53817) Chen, A.  
 Th 4:00pm-6:30pm (ARC 1101)

**URSP603 Land Use Planning: Concepts and Techniques; (3) REG/AUD.** Credit will be granted for only one of the following: URSP 603, URBS 680 or URBS 603. Formerly URBS 603.  
 0101 (53836) Craze, C.  
 W 4:00pm-6:30pm (ASY 3207)

**URSP605 Planning History and Theory; (3) REG/AUD.**  
 0101 (53846) Cohen, J.  
 W 7:00pm-9:30pm (ARC 1103)

**URSP606 Urban Economics and Public Policy; (3) REG.** *Not open to students who have completed URSP 630 or URBS 630. Credit will be granted for only one of the following: URSP 606, URBS 606, or URBS 630. Formerly URBS 606.*  
 0101 (53856) Ross, J.  
 M 7:00pm-9:30pm (ARC 1103)

**URSP623 Housing Finance and Costs; (3) REG.**  
 0101 (53876) Lasko, W.  
 Th 7:00pm-9:30pm (ARC 1123)

**URSP632 The Urban Neighborhood; (3) REG/AUD.** Formerly URBS 632.  
 0101 (53886) Hanna, W.  
 W 4:00pm-6:30pm (CAR 0100A)

**URSP688A (PermReq) Recent Developments in Urban Studies: Housing Seminar; (3) REG/AUD.**  
 0101 (53618) Gournay, I.  
 TuTh 9:30am-10:45am (ARC 1127)

**URSP688C Recent Developments in Urban Studies: Conflict Resolution in Community Development; (2-6) REG/AUD.**  
 0101 (53907) Field, C.  
 Th 4:00pm-6:30pm (ARC 1121)

**URSP688G Recent Developments in Urban Studies: Environment, Behavior and the Design of Place; (2-6) REG/AUD.**  
 0101 (53936) Brower, S.  
 M 4:00pm-6:30pm (CAR 0100A)

**URSP688T Recent Developments in Urban Studies: Introduction to Transport Planning; (2-6) REG/AUD.**  
 0101 (53956) Marcus, L.  
 Tu 7:00pm-9:30pm (ARC 1121)

**URSP704 Community Planning Studio; (6) REG/AUD.** *Prerequisites:* URSP 600, URSP 601, URSP 604, URSP 605, and permission of the Program. Formerly URBS 704.  
 0101 (53976) Brower, S.  
 TuTh 9:00am-4:00pm (Arranged)

**URSP710 Research Seminar: Urban Theory and Issues; (3) REG/AUD.** *Prerequisite:* 15 graduate credit hours in URSP. For URSP majors only. Formerly URBS 710.  
 0101 (53977) STAFF  
 Time and room to be arranged.

**URSP788 (PermReq) Independent Study in Urban Studies and Planning; (1-3) REG/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

**URSP798 (PermReq) Readings in Urban Studies and Planning; (1-3) REG/AUD.** Individual Instruction course: contact department or instructor to obtain section number.

**URSP799 Master's Thesis Research; (1-6) REG.** Individual Instruction course: contact department or instructor to obtain section number.

### VMSC Veterinary Medical Sciences (Agriculture and Natural Resources)

**VMSC688A Special Topics in Veterinary Medical Sciences: Advances in Reserve Genetics of Animal Viruses; (1-4) REG.**  
 0101 (54056) Samal, S.  
 Time and room to be arranged

**VMSC688B Special Topics in Veterinary Medical Sciences: Food Safety Risk Analysis; (1-4) REG.**  
 0101 (54066) Yoe, C.  
 Time and room to be arranged

**VMSC688C Special Topics in Veterinary Medical Sciences: Topics in Pathology; (1-4) REG.**  
 0101 (54076) Gasper, P.  
 Time and room to be arranged

**VMSC688D Special Topics in Veterinary Medical Sciences: Science, Politics and Animal Health Policy; (2) REG.**  
 0101 (54086) Hueston, W.  
 Time and room to be arranged

**VMSC688E Special Topics in Veterinary Medical Sciences: Advanced Poultry Diseases; (3) REG.**  
 0101 (54096) Tablante, N.  
 Time and room to be arranged



**VMSC688F Special Topics in Veterinary Medical Sciences: Poultry Disease Field Investigation and Diagnosis;** (3) REG.  
0101 (54106) Tablante, N.  
Time and room to be arranged

**VMSC688G Special Topics in Veterinary Medical Sciences: Applied Statistics;** (2) REG. Class will meet in 1101 Gudelsky Building.  
0101 (54116) Elvinger, F.  
F 8:00am-10:00am (Arranged)

**VMSC688I Special Topics in Veterinary Medical Sciences: Medical Diagnostic Techniques;** (3) REG.  
0101 (54117) Heckert, R.  
Time and room to be arranged

**VMSC698 Seminar in Veterinary Medical Science;** (1-3) REG. Class will meet in 1216 Gudelsky Building.  
0101 (54126) Dyer, R.  
W 3:00pm-4:00pm (Arranged)

**VMSC699 Special Problems in Veterinary Medical Sciences;** (1-4) REG. Individual Instruction course: contact department or instructor to obtain section number.

**VMSC799 Thesis Research;** (1-6) REG. Individual Instruction course: contact department or instructor to obtain section number.

**VMSC899 Dissertation Research;** (1-8) REG. Individual Instruction course: contact department or instructor to obtain section number.

## WMST Women's Studies (Arts and Humanities)

**WMST200 Introduction to Women's Studies: Women and Society;** (3) REG/P-F/AUD. CORE: SB DIVERSITY WMST 200 (or WMST 250) is a prerequisite for WMST 400. A third hour for discussion will be arranged for section 0101.

0101 (54199) Barkley Brown, E.  
TuTh 11:00am-11:50am (WDS 0104)  
Time and room to be arranged Dis  
0201 (54200) Regenhardt, C.  
MWF 11:00am-11:50am (TWS 0135)

**WMST200U Introduction to Women's Studies: Women and Society;** (3) REG/P-F/AUD. CORE: SB DIVERSITY STAFF  
0201 (54201)  
MWF 11:00am-11:50am (WDS 1114)

**WMST210 Women in America to 1880;** (3) REG/P-F/AUD. CORE: SH DIVERSITY Also offered as HIST 210. Credit will be granted for only one of the following: WMST 210 or HIST 210.

0101 (54210) Lyons, C.  
MW 10:00am-10:50am (ARM 0112)  
M 1:00pm-1:50pm (ASY 3221) Dis  
0102 (54211) Lyons, C.  
MW 10:00am-10:50am (ARM 0112)  
F 1:00pm-1:50pm (KEY 0121) Dis  
0103 (54212) Lyons, C.  
MW 10:00am-10:50am (ARM 0112)  
W 9:00am-9:50am (BPS 1232) Dis  
0104 (54213) Lyons, C.  
MW 10:00am-10:50am (ARM 0112)  
F 10:00am-10:50am (CHE 2145) Dis

**WMST211 Women in America Since 1880;** (3) REG/P-F/AUD. CORE: SH DIVERSITY Also offered as HIST 211. Credit will be granted for only one of the following: WMST 211 or HIST 211.

0101 (54223) Muncy, R.  
TuTh 11:00am-11:50am (KEY 0106)  
Tu 1:00pm-1:50pm (HBK 0103) Dis  
0102 (54224) Muncy, R.  
TuTh 11:00am-11:50am (KEY 0106)  
Tu 2:00pm-2:50pm (PLS 1176) Dis  
0103 (54225) Muncy, R.  
TuTh 11:00am-11:50am (KEY 0106)  
W 9:00am-9:50am (CHE 2140) Dis  
0104 (54226) Muncy, R.  
TuTh 11:00am-11:50am (KEY 0106)  
W 10:00am-10:50am (JMZ 3205) Dis  
0105 (54227) Muncy, R.  
TuTh 11:00am-11:50am (KEY 0106)  
Th 2:00pm-2:50pm (JMZ 0202) Dis  
0106 (54228) Muncy, R.  
TuTh 11:00am-11:50am (KEY 0106)  
Th 3:00pm-3:50pm (WDS 1131) Dis  
0107 (54229) Muncy, R.  
TuTh 11:00am-11:50am (KEY 0106)  
Th 12:00pm-12:50pm (JMZ 2117) Dis  
0108 (54230) Muncy, R.  
TuTh 11:00am-11:50am (KEY 0106)  
Th 2:00pm-2:50pm (ARM 0110) Dis

**WMST250 Introduction to Women's Studies: Women, Art and Culture;** (3) REG/P-F/AUD. CORE: HA DIVERSITY WMST 250 (or WMST 200) is a prerequisite for WMST 400.

0101 (54240) King, K.  
TuTh 11:00am-11:50am (MCB 1207)  
Time and room to be arranged Dis  
0201 (54241) Sands, M.  
TuTh 12:30pm-1:45pm (WDS 1114)  
0301 (54242) Sands, M.  
TuTh 3:00pm-4:15pm (WDS 0104)  
0401 (54243) STAFF  
MWF 9:00am-9:50am (WDS 0104)  
0501 (54244) Crawford, B.  
MWF 10:00am-10:50am (WDS 0104)  
0601 (54245) Zhu, A.  
MWF 12:00pm-12:50pm (WDS 1114)  
0701 (54246) Crawford, B.  
MWF 1:00pm-1:50pm (WDS 0104)

**WMST255 Introduction to Literature by Women;** (3) REG/P-F/AUD. CORE: HL DIVERSITY Also offered as ENGL 250. Credit will be granted for only one of the following: WMST 255 or ENGL 250.

0201 (55497) Comment, K.  
TuTh 12:30pm-1:45pm (SQH 1117)  
0301 (55498) Harding, J.  
MWF 11:00am-11:50am (HBK 0109)  
0601 (55501) Harding, J.  
MWF 1:00pm-1:50pm (KEY 0126)

**WMST275 World Literature by Women;** (3) REG/P-F/AUD. CORE: HL DIVERSITY Also offered as CMLT 275. Credit will be granted for only one of the following: WMST 275 or CMLT 275.  
0101 (54272) Strongson, J.  
MWF 10:00am-10:50am (PHY 4220)

0201 (54273) Nogueira, C.  
MW 2:00pm-3:15pm (SQH 2121)  
0301 (54274) Moriel, L.  
TuTh 11:00am-12:15pm (KEY 0120)  
0401 (54275) Moriel, L.  
TuTh 3:30pm-4:45pm (SQH 2121)

**WMST281 Women in German Literature and Society;** (3) REG/P-F/AUD. CORE: HL DIVERSITY Also offered as GERM 281. Credit will be granted for only one of the following: WMST 281 or GERM 281.  
0101 (54285) Frederiksen, E.  
TuTh 12:30pm-1:45pm (JMZ 2122)

**WMST300 (PermReq) Feminist Reconceptualizations of Knowledge;** (3) REG/P-F/AUD. Prerequisite: permission of department. For WMST majors only.  
0101 (54295) Beck, E.  
W 4:30pm-7:00pm (WDS 2101R)

**WMST325 The Sociology of Gender;** (3) REG/AUD. DIVERSITY Prerequisite: 3 credits of sociology. Also offered as SOCY 325. Credit will be granted for only one of the following: WMST 325 or SOCY 325.  
0101 (54305) Hunt, J.  
TuTh 9:30am-10:45am (ASY 3203)  
0201 (54306) Wiedenhoft, W.  
MWF 10:00am-10:50am (ASY 1213)  
0301 (54307) Moore, L.  
MWF 12:00pm-12:50pm (ASY 1213)  
0401 (54308) Moore, L.  
MWF 2:00pm-2:50pm (ASY 1213)

**WMST326 Biology of Reproduction;** (3) REG/P-F/AUD. Prerequisite: BSCI 105 or permission of department. Also offered as BSCI 342. Credit will be granted for only one of the following: WMST 326 or BSCI 342.  
0101 (54318) Cushing, B.  
TuTh 12:30pm-1:45pm (BPS 1250)

**WMST336 Psychology of Women;** (3) REG/P-F/AUD. Prerequisite: PSYC 100. Also offered as PSYC 336. Credit will be granted for only one of the following: WMST 336 or PSYC 336.  
0101 (54328) Linn, S.  
TuTh 12:30pm-1:45pm (BPS 1243)  
0201 (54329) Scarato, A.  
TuTh 5:00pm-6:15pm (BPS 1250)

**WMST348F Literary Works by Women: Women on the Frontier;** (3) REG/P-F/AUD. DIVERSITY  
0101 (54339) Ryan, L.  
TuTh 9:30am-10:45am (SQH 1107)

**WMST350 (PermReq) Feminist Pedagogy;** (6) REG/P-F/AUD. Prerequisite: permission of department.  
0101 (54349) Bolles, A.  
Time and room to be arranged

**WMST400 Theories of Feminism;** (3) REG/P-F/AUD. Prerequisite: one course in WMST or a course cross-listed with a WMST course.  
0101 (54369) DelRosso, J.  
MW 3:00pm-4:15pm (WDS 1114)

**WMST408A Literature by Women Before 1800: Coming Into Print;** (3) REG/P-F/AUD.  
0101 (54379) Donawerth, J.  
MWF 1:00pm-1:50pm (SQH 1105)

**WMST410 Women of the African Diaspora;** (3) REG/P-F/AUD.  
0101 (54389) Bolles, A.  
TuTh 9:30am-10:45am (JMZ 0122)

**WMST420 Asian American Women: The Social Construction of Gender;** (3) REG/P-F/AUD.  
0101 (54399) Kim, S.  
TuTh 11:00am-12:15pm (HHP 1302)

**WMST436 The Legal Status of Women;** (3) REG/P-F/AUD. Prerequisite: GVPT 231. Also offered as GVPT 436. Credit will be granted for only one of the following: WMST 436 or GVPT 436.  
0101 (54409) Feinstein, H.  
MW 12:00pm-1:15pm (TYD 1102)

**WMST444 Feminist Critical Theory;** (3) REG/P-F/AUD. Prerequisite: ENGL 250 or WMST 200 or WMST 250. Also offered as ENGL 444. Credit will be granted for only one of the following: WMST 444 or ENGL 444.  
0101 (54419) Kauffman, L.  
MW 2:00pm-3:15pm (SQH 2122)

**WMST452 Women in the Media;** (3) REG/P-F/AUD. DIVERSITY Also offered as JOUR 452. Credit will be granted for only one of the following: WMST 452 or JOUR 452.  
0101 (54429) Beasley, M.  
TuTh 11:00am-12:15pm (JRN 1104)

**WMST466 Feminist Perspectives on Women in Art;** (3) REG/P-F/AUD. Also offered as ARTH 466. Credit will be granted for only one of the following: WMST 466 or ARTH 466.  
0101 (54449) Withers, J.  
TuTh 11:00am-12:15pm (ASY 3211)

**WMST471 Women's Health;** (3) REG/AUD. DIVERSITY Also offered as HLTH 471. Credit will be granted for only one of the following: WMST 471 or HLTH 471.

0101 (54459) Thompson, E.  
TuTh 2:00pm-3:15pm (HHP 1302)  
0201 (54460) Thompson, E.  
W 4:00pm-6:45pm (HHP 1302)  
0301 (54461) King, N.  
MW 2:00pm-3:15pm (HHP 1303)

**WMST488B (PermReq) Senior Seminar: The Politics of Women's Health;** (3) REG/P-F/AUD.  
0101 (54481) Zambrana, R.  
Th 3:00pm-5:30pm (WDS 2101R)

**WMST493 Jewish Women in International Perspective;** (3) REG/P-F/AUD. Prerequisite: one course in Women's Studies, preferably WMST 200 or WMST 250. Also offered as JWST 493. Credit will be granted for only one of the following: WMST 493 or JWST 493 or JWST 493.  
0101 (54491) Beck, E.  
M 4:30pm-7:00pm (SKN 0104)

**WMST498A Advanced Special Topics in Women's Studies: Feminist and Nationalist Thought in Black Community Life;** (3) REG/P-F/AUD.  
0101 (54501) Harley, S.  
W 2:00pm-4:30pm (LEF 1171)

**WMST498B Advanced Special Topics in Women's Studies: Women and Film in the 1950's;** (3) REG/P-F/AUD.  
0101 (54511) Conroy, M.  
MWF 10:00am-10:50am (TLF 1101)

**WMST498C Advanced Special Topics in Women's Studies: Perspectives on Popular Culture: Gender Roles and Media;** (3) REG/P-F/AUD.  
0101 (54521) Parks, S.  
MWF 10:00am-10:50am (TLF 2101)

**WMST498E Advanced Special Topics in Women's Studies: Women in Politics - Do They Make a Difference?;** (3) REG. Also offered as BSOS 359G. Credit will be granted for only one of the following: WMST 498E or BSOS 359G.  
0101 (54541) Whitmire, K.  
Tu 3:00pm-5:40pm (JMZ 2207)

**WMST498F Advanced Special Topics in Women's Studies: Gender, Sexuality, and the Black Family;** (3) REG/P-F/AUD.  
0101 (54551) George, E.  
W 6:00pm-8:30pm (ASY 2309)

**WMST498G Advanced Special Topics in Women's Studies: Virginia Woolf in Comparative Context;** (3) REG/P-F/AUD.  
0101 (54561) Fuegi, J.  
Tu 12:30pm-2:45pm (HBK 0109)

**WMST498J Advanced Special Topics in Women's Studies: Women and Gender in Japan;** (3) REG/P-F/AUD.  
0101 (54571) Mayo, M.  
TuTh 2:00pm-3:15pm (KEY 0124)

**WMST498K (PermReq) Advanced Special Topics in Women's Studies: Special Topics in Psychology;** (3) REG/P-F/AUD.  
0101 (55527) O'Brien, K.  
MW 12:30pm-1:45pm (BPS 1103)

**WMST498M Advanced Special Topics in Women's Studies: Gender and Sexuality in Latin America;** (3) REG/P-F/AUD.  
0101 (55509) Weinstein, B.  
M 2:00pm-4:00pm (KEY 0107)

**WMST498N Advanced Special Topics in Women's Studies: Black Women in United States History;** (3) REG/P-F/AUD.  
0101 (55608) Jones, I.  
W 6:00pm-8:30pm (LEF 2208)

**WMST499 (PermReq) Independent Study;** (1-3) REG/P-F. Individual Instruction course: contact department or instructor to obtain section number.

**WMST601 Advanced Feminist Theory I;** (3) REG/AUD. Prerequisite: WMST 400 or permission of department.  
0101 (54602) Moses, C.  
W 3:00pm-5:30pm (WDS 1127)

**WMST618 (PermReq) Feminist Pedagogy;** (3) REG. Prerequisite: permission of department.  
0101 (54612) King, K.  
Time and room to be arranged

**WMST619 (PermReq) Women's Studies Teaching Practicum;** (1) REG. Prerequisite: permission of department.  
0101 (54622) Dill, B.  
Time and room to be arranged

**WMST621 Women's Studies Across the Disciplines;** (3) REG/AUD. Prerequisite: WMST 400 or permission of department.  
0101 (54632) Rosenfelt, D.  
Tu 3:00pm-5:30pm (WDS 2101R)  
**WMST628 Women's Studies Colloquium;** (1) S-F.  
0101 (54642) Rosenfelt, D.  
Time and room to be arranged

**WMST699 (PermReq) Independent Study;** (1-3) REG/AUD. Individual Instruction course: contact department or instructor to obtain section number.

## ZOOL Zoology (Life Sciences)

All Undergraduate courses in the Biological Sciences are now listed in a single course listing under the heading BSCI. Please refer to that section. Only graduate courses are provided in the listing below.

**ZOOL608A Zoology Seminar: Advanced Plant Ecology;** (2) REG/AUD.  
0101 (54732) Forseth, I.  
Time and room to be arranged

**ZOOL608B (PermReq) Zoology Seminar: Seminar in Behavior Ecology;** (1-2) REG/AUD.  
0101 (54742) Borgia, G.  
Time and room to be arranged

**ZOOL608E Zoology Seminar: Topics in Behavior, Evolution and Systematics;** (1) REG/AUD.  
0101 (54752) STAFF  
M 12:00pm-12:50pm (BPS 1208)

**ZOOL608M Zoology Seminar: Molecular Genetics of Sensory System Development;** (1) REG/AUD.  
0101 (54753) STAFF  
Th 3:30pm-5:30pm (BPS 1230)

**ZOOL608Q Zoology Seminar;** (1-2) REG/AUD.  
0101 (54762) Small, E.  
Time and room to be arranged

**ZOOL609 Special Problems in Zoology;** (1-6) REG/AUD. Individual Instruction course: contact department or instructor to obtain section number.

**ZOOL701 Teaching Zoology;** (1) S-F. For LFSC graduate students only.  
0101 (54806) Forseth, I.  
F 11:00am-11:50am (BPS 2249)

**ZOOL708A Advanced Topics in Zoology: Cell Biology Lecture;** (3) REG/AUD.  
0101 (54816) Goode, M.  
MWF 9:00am-9:50am (PLS 1140)  
F 10:00am-10:50am (PLS 1180) Dis

**ZOOL708C Advanced Topics in Zoology: Principles of Evolution;** (3) REG/AUD.  
0101 (54826) Via, S.

TuTh 11:00am-12:15pm (PLS 1140)

**ZOOL708L Advanced Topics in Zoology: Neurophysiology Lecture;** (3) REG/AUD. Prerequisites: PHYS 122, CHEM 233, and ZOOL 211.  
0101 (54836) Payne, R.  
TuTh 9:30am-10:45am (BPS 1250)

**ZOOL708R Advanced Topics in Zoology: Ecosystem Ecology;** (3) REG/AUD. Course will be taught on the Interactive Video Network.  
0101 (54846) Costanza, R.  
TuTh 10:30am-12:00pm (SKN 0101)

**ZOOL708U Advanced Topics in Zoology: Dynamic Modeling of Ecological and Economic Systems;** (3) REG/AUD. Prerequisite: Calculus and a course in ecology and/or economics. Course will be taught on the Interactive Video Network.  
0101 (54856) Costanza, R.  
Th 12:00pm-3:00pm (SKN 0101)

**ZOOL799 Master's Thesis Research;** (1-6) REG. Individual Instruction course: contact department or instructor to obtain section number.

**ZOOL899 Doctoral Dissertation Research;** (1-8) REG. Individual Instruction course: contact department or instructor to obtain section number.



# HEY GUYS!!!

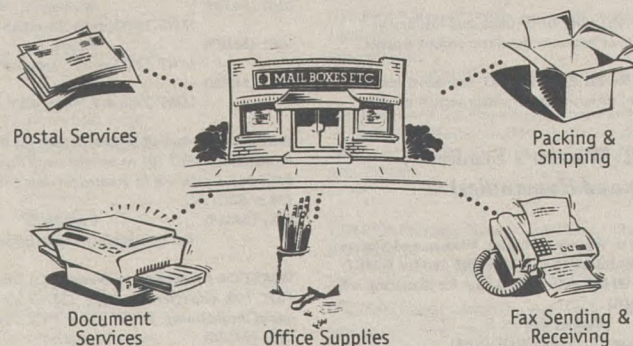
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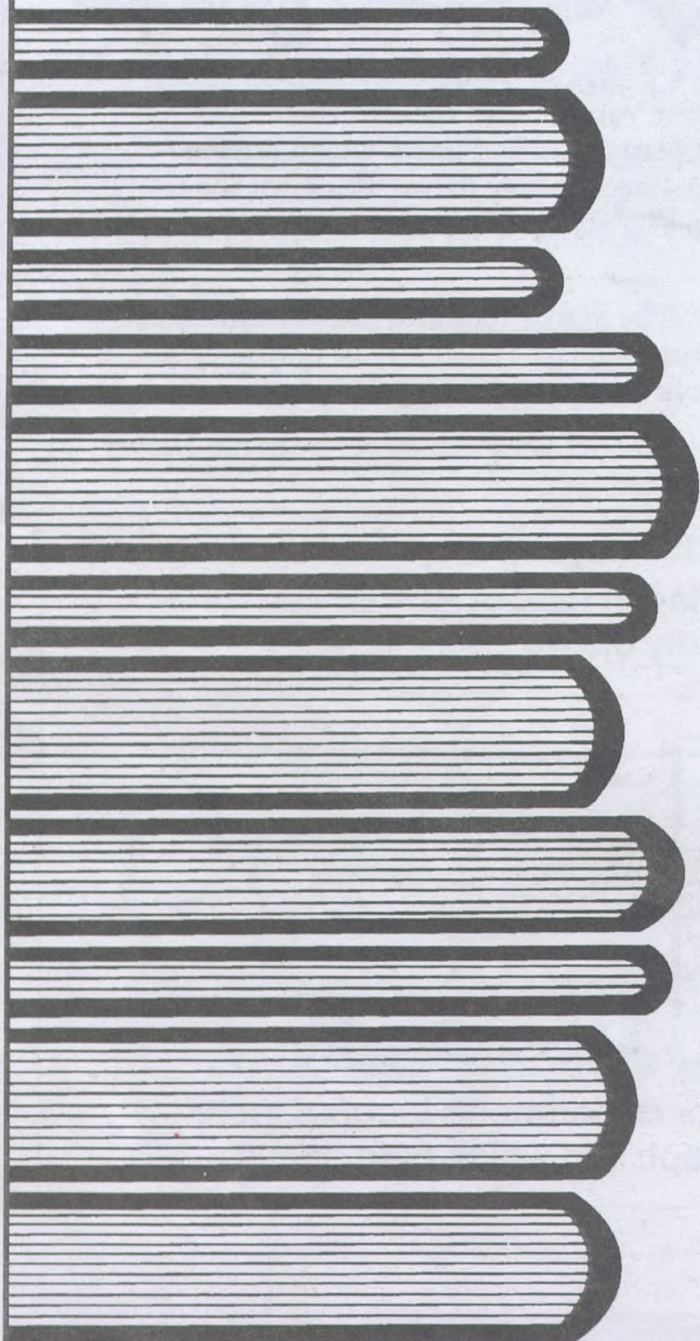
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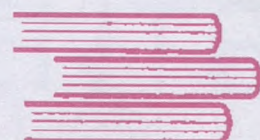
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